

DUFF & PHELPS

Industry Risk Premia Company List

June 30, 2018

Note: The "Industry Risk Premia Company List" (this document) provides a list of the U.S. Companies used to calculate each of the industry risk premia (*RP*) included in the Cost of Capital Navigator (data through June 30, 2018), "Industry Risk Premia (*RP*)". The information herein is specific to the Cost of Capital Navigator (data through June 30, 2018), and is not applicable to any other book, update, or document.

Industry Risk Premia Company List

The "Industry Risk Premia Company List" (this document) provides a list of the U.S. companies used to calculate each of the industry risk premia (*RP_i*) calculated as of June 30, 2018 and included in the online Cost of Capital Navigator platform.¹ The information herein is specific to the industry risk premia (*RP_i*) calculated as of June 30, 2018, and is not applicable to any other book, update, or document.²

The *Valuation Handbook – U.S. Guide to Cost of Capital* was published from 2014–2017, and included the U.S. cost of capital data inputs (equity risk premia, size premia, industry risk premia, risk premia over the risk-free rate, risk free rates) that were previously published in the Ibbotson Associates/Morningstar *Stocks, Bonds, Bills, and Inflation (SBBi) Valuation Yearbook* and the Duff & Phelps *Risk Premium Report*. This data can be used to develop cost of equity capital estimates (using both the build-up method and CAPM) for an individual business, business ownership interest, security, or intangible asset.

Starting in 2018, the essential valuation data previously published in the *Valuation Handbook – U.S. Guide to Cost of Capital* (including the industry risk premia previously published therein) will be available exclusively in the new online Cost of Capital Navigator platform. *A physical book that includes the data exhibits is not commercially available.* To learn more about the online Cost of Capital Navigator, visit: dpcostofcapital.com.

¹ Industry Risk Premia were previously published in Table 3-5, "Industry Premia Estimates" in the former Morningstar Associates/Ibbotson *SBBi Valuation Yearbook*. In the Duff & Phelps *Valuation Handbook – U.S. Guide to Cost of Capital* (published 2014–2017) and now the new Duff & Phelps online Cost of Capital Navigator platform these premia are still called "industry risk premia", but the nomenclature used for this term is changed from "*IRP*" to "*RP_i*".

² Starting with December 31, 2013, Duff & Phelps has produced separate "Industry Risk Premia Company List" documents for industry risk premia calculated as of each March, June, September, and December. These were originally associated with the 2014–2017 *Valuation Handbook – U.S. Guide to Cost of Capital* hardcover books, but starting in December 2017 are associated with the industry risk premia now available on the new online Cost of Capital Navigator platform.

The Companies Used to Calculate RP_i Are Not Necessarily “Pure Play” Companies

The industry risk premia used in the Cost of Capital Navigator (formerly found in Appendix 3a of the *2017 Valuation Handbook – U.S. Guide to Cost of Capital* and its Quarterly Updates) are derived from full-information betas. “Full- information” beta analysis uses a cross-sectional regression designed to capture the impact that a company's individual business segments (defined here by SIC code) have upon the overall business beta.³

Ideally, one would like to have a sampling of betas from many “pure play” guideline public companies when estimating a proxy beta. “Pure play” companies are companies with say, at least 75% of revenue from a single Standard Industrial Classification (SIC) code. However, in some industries the largest participants may be conglomerates for which participation in the given industry is a small part of their overall revenues. In a strictly pure-play analysis, these companies would be excluded, even though they may be the dominant participant in the industry. The full-information beta approach enables the inclusion of these companies' participation in the industry in the beta calculation.

As such, the companies included in the full-information beta analysis used to create the industry risk premia in the Cost of Capital Navigator and its Quarterly Updates are not necessarily “pure play” companies:

- You may notice companies included in each industry that may seem out of place. However, these companies only impact the full-information betas (and thus the industry risk premia) by the weighted sales exposure the company has to the given industry.
- You may also notice companies listed in multiple industries. For example, General Electric is a participant in SIC 351 (Engines and Turbines), but is also a participant in SIC 364 (Electronic Lighting and Wiring Equipment), and SIC 384 (Surgical, Medical, And Dental Instruments and Supplies).

For a detailed discussion of Industry Risk Premia, please refer to Chapter 5, “Basic Building Blocks of the Cost of Equity Capital – Betas and Industry Risk Premia” located in the “Resources” section of the online Cost of Capital Navigator platform.

³ The full-information betas shown in the Cost of Capital Navigator (and in the former *Valuation Handbook – U.S. Guide to Cost of Capital*, and in the SBBi® *Valuation Yearbook* before that) are based on an article by Paul D. Kaplan and James D. Peterson: “Full-Information Industry Betas”, *Financial Management*, Summer 1998.

Appendix 1

Industry Risk Premia Company List (Quarterly Update 2: data through June 2018)

Appendix 1 is a list of the U.S. companies used to calculate each of the industry risk premia in the Cost of Capital Navigator (data through June 30, 2018).

SIC 10

APPLIED MINERALS INC
CHEVRON CORP
CLEVELAND-CLIFFS INC
COEUR MINING INC
DYNARESOURCE INC
FREEPORT-MCMORAN INC
GOLD RESOURCE CORP
GOLDEN MINERALS CO
HECLA MINING CO
LAYNE CHRISTENSEN CO
NEW JERSEY MINING CO
SOUTHERN COPPER CORP
STEEL PARTNERS HOLDINGS LP
U S ANTIMONY CORP
NEWMONT MINING CORP

SIC 13

ABRAXAS PETROLEUM CORP/NV
ADAMS RESOURCES & ENERGY INC
AEGION CORP
ANADARKO PETROLEUM CORP
ANTERO MIDSTREAM PARTNERS LP
ANTERO RESOURCES CORP
APACHE CORP
APPROACH RESOURCES INC
BARNWELL INDUSTRIES
BLACK RIDGE OIL & GAS INC
BLACK STONE MINERALS LP
BONANZA CREEK ENERGY INC
CABOT OIL & GAS CORP
CALLON PETROLEUM CO/DE
CAMBER ENERGY INC
CARBON ENERGY CORP
CARRIZO OIL & GAS INC
CHENIERE ENERGY INC
CHESAPEAKE ENERGY CORP
CHEVRON CORP
CIMAREX ENERGY CO
CLEAN HARBORS INC
CNX RESOURCES CORPORATION
COMSTOCK RESOURCES INC
CONCHO RESOURCES INC
CONOCOPHILLIPS
CONTANGO OIL & GAS CO
CONTINENTAL RESOURCES INC
CRESTWOOD EQUITY PARTNERS LP
CSI COMPRESSCO LP
CYPRESS ENERGY PARTNERS LP
DAWSON GEOPHYSICAL CO
DCP MIDSTREAM LP
DENBURY RESOURCES INC
DEVON ENERGY CORP
DIAMOND OFFSHRE DRILLING INC
DIAMONDBACK ENERGY INC
EARTHSTONE ENERGY INC
ECLIPSE RESOURCES CORP
ECO-STIM ENERGY SOLUTIONS
ECOLAB INC

ENERGEN CORP
ENERGY & TECHNOLOGY CORP
ENERGY TRANSFER PARTNERS -LP
ENSERVCO CORP
ENTERPRISE PRODS PRTNRS -LP
EOG RESOURCES INC
EP ENERGY CORP
EQT CORP
ERIN ENERGY CORP
EV ENERGY PARTNERS LP
EVOLUTION PETROLEUM CORP
EXCO RESOURCES INC
EXXON MOBIL CORP
FIELDPOINT PETROLEUM CORP
FRONTIER OILFIELD SRVCS INC
GASTAR EXPLORATION INC
GRAN TIERRA ENERGY INC
GULFPORT ENERGY CORP
HALLIBURTON CO
HELIX ENERGY SOLUTIONS GROUP
HELMERICH & PAYNE
HESS CORP
HIGHPOINT RESOURCES CORP
INDEPENDENCE CONTRACT DRLLNG
ION GEOPHYSICAL CORP
ISRAMCO INC
JONES ENERGY INC
KLX INC
LAREDO OIL INC
LAREDO PETROLEUM INC
LEGACY RESERVES LP
LOEWS CORP
LONESTAR RESOURCES US INC
MACQUARIE INFRASTRUCTURE CP
MARATHON OIL CORP
MATADOR RESOURCES CO
MEXCO ENERGY CORP
MID-CON ENERGY PARTNERS -LP
MINERALS TECHNOLOGIES INC
MURPHY OIL CORP
NATIONAL FUEL GAS CO
NEW CONCEPT ENERGY INC
NEWFIELD EXPLORATION CO
NOBLE ENERGY INC
NORTHERN OIL & GAS INC
OASIS PETROLEUM INC
OCCIDENTAL PETROLEUM CORP
OCEANEERING INTERNATIONAL
OIL STATES INTL INC
ONEOK INC
PANHANDLE OIL & GAS INC
PAR PACIFIC HOLDINGS INC
PARKER DRILLING CO
PATTERSON-UTI ENERGY INC
PDC ENERGY INC
PETROQUEST ENERGY INC
PIONEER ENERGY SERVICES CORP
PIONEER NATURAL RESOURCES CO
QEP RESOURCES INC
RANGE RESOURCES CORP

RESERVE PETROLEUM CO
RESOLUTE ENERGY CORP
REX ENERGY CORP
RICE MIDSTREAM PARTNERS LP
RING ENERGY INC
ROYALE ENERGY INC
RPC INC
RSP PERMIAN INC
SAEXPLORATION HOLDINGS INC
SANCHEZ ENERGY CORP
SM ENERGY CO
SOUTHWESTERN ENERGY CO
SPINDLETOP OIL & GAS CO
SRC ENERGY INC
STEEL PARTNERS HOLDINGS LP
SUMMIT MIDSTREAM PARTNERS LP
SUPERIOR ENERGY SERVICES INC
TENGASCO INC
TETRA TECHNOLOGIES INC/DE
TORCHLIGHT ENERGY RESOURCES
UNIT CORP
USA COMPRESSION PRTNRS LP
VAALCO ENERGY INC
VIKING ENERGY GROUP
VOC ENERGY TRUST
W&T OFFSHORE INC
WESTERN GAS PARTNERS LP
WHITING PETROLEUM CORP
WILLIAMS PARTNERS LP
WPX ENERGY INC

SIC 131

ABRAXAS PETROLEUM CORP/NV
ADAMS RESOURCES & ENERGY INC
ANADARKO PETROLEUM CORP
ANTERO MIDSTREAM PARTNERS LP
ANTERO RESOURCES CORP
APACHE CORP
APPROACH RESOURCES INC
BARNWELL INDUSTRIES
BLACK RIDGE OIL & GAS INC
BLACK STONE MINERALS LP
BONANZA CREEK ENERGY INC
CABOT OIL & GAS CORP
CALLON PETROLEUM CO/DE
CAMBER ENERGY INC
CARBON ENERGY CORP
CARRIZO OIL & GAS INC
CHENIERE ENERGY INC
CHESAPEAKE ENERGY CORP
CHEVRON CORP
CIMAREX ENERGY CO
CNX RESOURCES CORPORATION
COMSTOCK RESOURCES INC
CONCHO RESOURCES INC
CONOCOPHILLIPS
CONTANGO OIL & GAS CO
CONTINENTAL RESOURCES INC
CRESTWOOD EQUITY PARTNERS LP

DCP MIDSTREAM LP
DENBURY RESOURCES INC
DEVON ENERGY CORP
DIAMONDBACK ENERGY INC
EARTHSTONE ENERGY INC
ECLIPSE RESOURCES CORP
ENERGEN CORP
ENERGY TRANSFER PARTNERS -LP
ENTERPRISE PRODS PRTNRS -LP
EOG RESOURCES INC
EP ENERGY CORP
EQT CORP
ERIN ENERGY CORP
EV ENERGY PARTNERS LP
EVOLUTION PETROLEUM CORP
EXCO RESOURCES INC
EXXON MOBIL CORP
FIELDPOINT PETROLEUM CORP
GASTAR EXPLORATION INC
GRAN TIERRA ENERGY INC
GULFPORT ENERGY CORP
HELIX ENERGY SOLUTIONS GROUP
HESS CORP
HIGHPOINT RESOURCES CORP
ISRAMCO INC
JONES ENERGY INC
LAREDO OIL INC
LAREDO PETROLEUM INC
LEGACY RESERVES LP
LONESTAR RESOURCES US INC
MACQUARIE INFRASTRUCTURE CP
MARATHON OIL CORP
MATADOR RESOURCES CO
MEXCO ENERGY CORP
MID-CON ENERGY PARTNERS -LP
MURPHY OIL CORP
NATIONAL FUEL GAS CO
NEW CONCEPT ENERGY INC
NEWFIELD EXPLORATION CO
NOBLE ENERGY INC
NORTHERN OIL & GAS INC
OASIS PETROLEUM INC
OCCIDENTAL PETROLEUM CORP
ONEOK INC
PANHANDLE OIL & GAS INC
PAR PACIFIC HOLDINGS INC
PATTERSON-UTI ENERGY INC
PDC ENERGY INC
PETROQUEST ENERGY INC
PIONEER NATURAL RESOURCES CO
QEP RESOURCES INC
RANGE RESOURCES CORP
RESERVE PETROLEUM CO
RESOLUTE ENERGY CORP
REX ENERGY CORP
RICE MIDSTREAM PARTNERS LP
RING ENERGY INC
ROYALE ENERGY INC
RSP PERMIAN INC
SANCHEZ ENERGY CORP

SM ENERGY CO
SOUTHWESTERN ENERGY CO
SPINDLETOP OIL & GAS CO
SRC ENERGY INC
SUMMIT MIDSTREAM PARTNERS LP
TENGASCO INC
TORCHLIGHT ENERGY RESOURCES
UNIT CORP
VAALCO ENERGY INC
VIKING ENERGY GROUP
VOC ENERGY TRUST
W&T OFFSHORE INC
WESTERN GAS PARTNERS LP
WHITING PETROLEUM CORP
WILLIAMS PARTNERS LP
WPX ENERGY INC

SIC 1311

ABRAXAS PETROLEUM CORP/NV
ADAMS RESOURCES & ENERGY INC
ANADARKO PETROLEUM CORP
ANTERO MIDSTREAM PARTNERS LP
ANTERO RESOURCES CORP
APACHE CORP
APPROACH RESOURCES INC
BARNWELL INDUSTRIES
BLACK RIDGE OIL & GAS INC
BLACK STONE MINERALS LP
BONANZA CREEK ENERGY INC
CABOT OIL & GAS CORP
CALLON PETROLEUM CO/DE
CAMBER ENERGY INC
CARBON ENERGY CORP
CARRIZO OIL & GAS INC
CHENIERE ENERGY INC
CHESAPEAKE ENERGY CORP
CHEVRON CORP
CIMAREX ENERGY CO
CNX RESOURCES CORPORATION
COMSTOCK RESOURCES INC
CONCHO RESOURCES INC
CONCOPHILLIPS
CONTANGO OIL & GAS CO
CONTINENTAL RESOURCES INC
CRESTWOOD EQUITY PARTNERS LP
DCP MIDSTREAM LP
DENBURY RESOURCES INC
DEVON ENERGY CORP
DIAMONDBACK ENERGY INC
EARTHSTONE ENERGY INC
ECLIPSE RESOURCES CORP
ENERGEN CORP
ENERGY TRANSFER PARTNERS -LP
ENTERPRISE PRODS PRTNRS -LP
EOG RESOURCES INC
EP ENERGY CORP
EQT CORP
ERIN ENERGY CORP
EV ENERGY PARTNERS LP

EVOLUTION PETROLEUM CORP
EXCO RESOURCES INC
EXXON MOBIL CORP
FIELDPOINT PETROLEUM CORP
GASTAR EXPLORATION INC
GRAN TIERRA ENERGY INC
GULFPORT ENERGY CORP
HELIX ENERGY SOLUTIONS GROUP
HESS CORP
HIGHPOINT RESOURCES CORP
ISRAMCO INC
JONES ENERGY INC
LAREDO OIL INC
LAREDO PETROLEUM INC
LEGACY RESERVES LP
LONESTAR RESOURCES US INC
MACQUARIE INFRASTRUCTURE CP
MARATHON OIL CORP
MATADOR RESOURCES CO
MEXCO ENERGY CORP
MID-CON ENERGY PARTNERS -LP
MURPHY OIL CORP
NATIONAL FUEL GAS CO
NEW CONCEPT ENERGY INC
NEWFIELD EXPLORATION CO
NOBLE ENERGY INC
NORTHERN OIL & GAS INC
OASIS PETROLEUM INC
OCCIDENTAL PETROLEUM CORP
ONEOK INC
PANHANDLE OIL & GAS INC
PAR PACIFIC HOLDINGS INC
PATTERSON-UTI ENERGY INC
PDC ENERGY INC
PETROQUEST ENERGY INC
PIONEER NATURAL RESOURCES CO
QEP RESOURCES INC
RANGE RESOURCES CORP
RESERVE PETROLEUM CO
RESOLUTE ENERGY CORP
REX ENERGY CORP
RICE MIDSTREAM PARTNERS LP
RING ENERGY INC
ROYALE ENERGY INC
RSP PERMIAN INC
SANCHEZ ENERGY CORP
SM ENERGY CO
SOUTHWESTERN ENERGY CO
SPINDLETOP OIL & GAS CO
SRC ENERGY INC
SUMMIT MIDSTREAM PARTNERS LP
TENGASCO INC
TORCHLIGHT ENERGY RESOURCES
UNIT CORP
VAALCO ENERGY INC
VIKING ENERGY GROUP
VOC ENERGY TRUST
W&T OFFSHORE INC
WESTERN GAS PARTNERS LP
WHITING PETROLEUM CORP

WILLIAMS PARTNERS LP
WPX ENERGY INC

STEEL PARTNERS HOLDINGS LP
SUPERIOR ENERGY SERVICES INC
TETRA TECHNOLOGIES INC/DE
USA COMPRESSION PRTNRS LP

HOVNIANIAN ENTRPRS INC -CL A
KB HOME
LENNAR CORP
LGI HOMES INC
M/I HOMES INC
MDC HOLDINGS INC
MERITAGE HOMES CORP
NEW HOME COMPANY INC
NVR INC
POPE RESOURCES/DE -LP
PULTEGROUP INC
TAYLOR MORRISON HOME CORP
TOLL BROTHERS INC
TRI POINTE GROUP INC
WILLIAM LYON HOMES

SIC 138

AEGION CORP
CLEAN HARBORS INC
CSI COMPRESSCO LP
CYPRESS ENERGY PARTNERS LP
DAWSON GEOPHYSICAL CO
DIAMOND OFFSHRE DRILLING INC
ECO-STIM ENERGY SOLUTIONS
ECOLAB INC
ENERGY & TECHNOLOGY CORP
ENERGY TRANSFER PARTNERS -LP
ENSERVCO CORP
FRONTIER OILFIELD SRVCS INC
HALLIBURTON CO
HELIX ENERGY SOLUTIONS GROUP
HELMERICH & PAYNE
INDEPENDENCE CONTRACT DRLLNG
ION GEOPHYSICAL CORP
ISRAMCO INC
KLX INC
LOEWS CORP
MINERALS TECHNOLOGIES INC
OASIS PETROLEUM INC
OCEANEERING INTERNATIONAL
OIL STATES INTL INC
PARKER DRILLING CO
PATTERSON-UTI ENERGY INC
PIONEER ENERGY SERVICES CORP
RICE MIDSTREAM PARTNERS LP
RPC INC
SAEXPLORATION HOLDINGS INC
STEEL PARTNERS HOLDINGS LP
SUPERIOR ENERGY SERVICES INC
TETRA TECHNOLOGIES INC/DE
USA COMPRESSION PRTNRS LP

SIC 14

CINER RESOURCES LP
COMPASS MINERALS INTL INC
EAGLE MATERIALS INC
EMERGE ENERGY SERVICES LP
GENESIS ENERGY -LP
HI-CRUSH PARTNERS LP
INTERNATIONAL ISOTOPES INC
INTREPID POTASH INC
MARTIN MARIETTA MATERIALS
MDU RESOURCES GROUP INC
MINERALS TECHNOLOGIES INC
MOSAIC CO
NATURAL RESOURCE PARTNERS LP
SUMMIT MATERIALS INC
U S CONCRETE INC
U S LIME & MINERALS
U S SILICA HOLDINGS INC
VULCAN MATERIALS CO

SIC 16

AECOM
AEGION CORP
AMERESCO INC
DYCOM INDUSTRIES INC
ENERGY SERVICES OF AMERICA
FLUOR CORP
GOLDFIELD CORP
GRANITE CONSTRUCTION INC
GREAT LAKES DREDGE & DOCK CP
GULF ISLAND FABRICATION INC
JACOBS ENGINEERING GROUP INC
KBR INC
MASTEC INC
MATRIX SERVICE CO
MDU RESOURCES GROUP INC
MYR GROUP INC
ORION GROUP HOLDINGS INC
PRIMORIS SERVICES CORP
QUANTA SERVICES INC
SOUTHWEST GAS HOLDINGS INC
STERLING CONSTRUCTION CO INC
TUTOR PERINI CORP
VECTREN CORP
WILLBROS GROUP INC

SIC 15

A V HOMES INC
BEAZER HOMES USA INC
CENTURY COMMUNITIES INC
D R HORTON INC
DILLARDS INC -CL A
GIBRALTAR INDUSTRIES INC
GREEN BRICK PARTNERS INC
HOVNIANIAN ENTRPRS INC -CL A
KB HOME
KBR INC
LENNAR CORP
LGI HOMES INC
M/I HOMES INC
MASTEC INC
MDC HOLDINGS INC
MERITAGE HOMES CORP
NEW HOME COMPANY INC
NVR INC
POPE RESOURCES/DE -LP
PULTEGROUP INC
STERLING CONSTRUCTION CO INC
TAYLOR MORRISON HOME CORP
TOLL BROTHERS INC
TRI POINTE GROUP INC
TUTOR PERINI CORP
WILLIAM LYON HOMES

SIC 1389

AEGION CORP
CLEAN HARBORS INC
CYPRESS ENERGY PARTNERS LP
ECO-STIM ENERGY SOLUTIONS
ENERGY & TECHNOLOGY CORP
ENERGY TRANSFER PARTNERS -LP
ENSERVCO CORP
FRONTIER OILFIELD SRVCS INC
HALLIBURTON CO
HELIX ENERGY SOLUTIONS GROUP
KLX INC
MINERALS TECHNOLOGIES INC
OASIS PETROLEUM INC
OCEANEERING INTERNATIONAL
OIL STATES INTL INC
PATTERSON-UTI ENERGY INC
PIONEER ENERGY SERVICES CORP
RICE MIDSTREAM PARTNERS LP
RPC INC

SIC 162

AEGION CORP
AMERESCO INC
DYCOM INDUSTRIES INC
ENERGY SERVICES OF AMERICA
FLUOR CORP
GOLDFIELD CORP
GREAT LAKES DREDGE & DOCK CP
GULF ISLAND FABRICATION INC
JACOBS ENGINEERING GROUP INC
KBR INC
MASTEC INC
MATRIX SERVICE CO
MDU RESOURCES GROUP INC
MYR GROUP INC
ORION GROUP HOLDINGS INC
PRIMORIS SERVICES CORP

SIC 153

A V HOMES INC
BEAZER HOMES USA INC
CENTURY COMMUNITIES INC
D R HORTON INC
GREEN BRICK PARTNERS INC

QUANTA SERVICES INC
SOUTHWEST GAS HOLDINGS INC
VECTREN CORP
WILLBROS GROUP INC

DR PEPPER SNAPPLE GROUP INC
FARMER BROS CO
FLOWERS FOODS INC
FOREVERGREEN WORLDWIDE CORP
FRESHPET INC
FUTURE FINTECH GROUP INC
HAIN CELESTIAL GROUP INC
HERSHEY CO
HORMEL FOODS CORP
INGLES MARKETS INC -CL A
INGREDION INC
INTL FLAVORS & FRAGRANCES
J & J SNACK FOODS CORP
JEFFERIES FINANCIAL GRP INC
JONES SODA CO
KELLOGG CO
LANCASTER COLONY CORP
LANDEC CORP
LIFEWAY FOODS INC
MAMAMANCINI'S HOLDINGS INC
MCCORMICK & CO INC
MEDIFAST INC
MGP INGREDIENTS INC
MOJO ORGANICS INC
MOLSON COORS BREWING CO
MONDELEZ INTERNATIONAL INC
MONSTER BEVERAGE CORP
NATIONAL BEVERAGE CORP
NEW AGE BEVERAGES CORP
PAPA JOHNS INTERNATIONAL INC
PARADISE INC
PEPSICO INC
PILGRIM'S PRIDE CORP
PINNACLE FOODS INC
REEDS INC
ROCKY MOUNTAIN CHOC FACT INC
ROYAL HAWAIIAN ORCHARDS-LP
SANDERSON FARMS INC
SANFILIPPO JOHN B&SON
SEABOARD CORP
SENECA FOODS CORP
SENOMYX INC
SMUCKER (JM) CO
SUNWIN STEVIA INTL INC
TOFUTTI BRANDS INC
TOOTSIE ROLL INDUSTRIES INC
TREEHOUSE FOODS INC
TRUETT-HURST INC
TYSON FOODS INC -CL A
WILLAMETTE VALLEY VINEYARDS
YOUNGHEVITY INTERNATIONAL INC
CONAGRA BRANDS INC
GENERAL MILLS INC

KELLOGG CO
LANCASTER COLONY CORP
LANDEC CORP
MAMAMANCINI'S HOLDINGS INC
PINNACLE FOODS INC
SENECA FOODS CORP
SMUCKER (JM) CO
TREEHOUSE FOODS INC

SIC 1623

AEGION CORP
DYCOM INDUSTRIES INC
ENERGY SERVICES OF AMERICA
GOLDFIELD CORP
KBR INC
MASTEC INC
MATRIX SERVICE CO
MYR GROUP INC
PRIMORIS SERVICES CORP
QUANTA SERVICES INC
SOUTHWEST GAS HOLDINGS INC
VECTREN CORP
WILLBROS GROUP INC

SIC 17

APOGEE ENTERPRISES INC
ARGAN INC
BARNWELL INDUSTRIES
CHEMED CORP
COMFORT SYSTEMS USA INC
EMCOR GROUP INC
GLOBAL POWER EQUIPMENT GROUP
GREAT LAKES DREDGE & DOCK CP
IES HOLDINGS INC
INSTALLED BLDG PRODUCTS INC
MATRIX SERVICE CO
QUANTA SERVICES INC
TOPBUILD CORP
TUTOR PERINI CORP

SIC 20

ALKALINE WATER COMPANY INC
ALTRIA GROUP INC
AMERICAN LORAIN CORP
ARCHER-DANIELS-MIDLAND CO
B&G FOODS INC
BARFRESH FOOD GROUP INC
BOSTON BEER INC -CL A
BRIDGFORD FOODS CORP
BROWN FORMAN CORP
CALAVO GROWERS INC
CAMPBELL SOUP CO
CASTLE BRANDS INC
CHEESECAKE FACTORY INC
CLOROX CO/DE
COCA-COLA BTLNG CONS
COCA-COLA CO
COLGATE-PALMOLIVE CO
COMPASS DIVERSIFIED HOLDINGS
CONSTELLATION BRANDS -CL A
CRAFT BREW ALLIANCE INC
DARLING INGREDIENTS INC
DEAN FOODS CO

SIC 204

ARCHER-DANIELS-MIDLAND CO
COLGATE-PALMOLIVE CO
DARLING INGREDIENTS INC
FRESHPET INC
INGREDION INC
KELLOGG CO
MGP INGREDIENTS INC
PAPA JOHNS INTERNATIONAL INC
PEPSICO INC
SMUCKER (JM) CO
TREEHOUSE FOODS INC
GENERAL MILLS INC

SIC 206

AMERICAN LORAIN CORP
COMPASS DIVERSIFIED HOLDINGS
HERSHEY CO
HORMEL FOODS CORP
PARADISE INC
ROCKY MOUNTAIN CHOC FACT INC
ROYAL HAWAIIAN ORCHARDS-LP
SANFILIPPO JOHN B&SON
SEABOARD CORP
TOOTSIE ROLL INDUSTRIES INC
TREEHOUSE FOODS INC

SIC 208

ALKALINE WATER COMPANY INC
ALTRIA GROUP INC
ARCHER-DANIELS-MIDLAND CO
BARFRESH FOOD GROUP INC
BOSTON BEER INC -CL A
BROWN FORMAN CORP
CASTLE BRANDS INC
COCA-COLA BTLNG CONS
COCA-COLA CO
CONSTELLATION BRANDS -CL A
CRAFT BREW ALLIANCE INC
DR PEPPER SNAPPLE GROUP INC
FUTURE FINTECH GROUP INC
INTL FLAVORS & FRAGRANCES
JONES SODA CO
MGP INGREDIENTS INC
MOJO ORGANICS INC
MOLSON COORS BREWING CO
MONSTER BEVERAGE CORP
NATIONAL BEVERAGE CORP
NEW AGE BEVERAGES CORP
PEPSICO INC

SIC 203

B&G FOODS INC
CALAVO GROWERS INC
CAMPBELL SOUP CO
CLOROX CO/DE

REEDS INC
SENOAMYX INC
SUNWIN STEVIA INTL INC
TREEHOUSE FOODS INC
TRUETT-HURST INC
WILLAMETTE VALLEY VINEYARDS

MCGRATH RENTCORP
MERCER INTL INC
MOHAWK INDUSTRIES INC
NOBILITY HOMES INC
PATRICK INDUSTRIES INC
POTLATCHDELTIC CORP
QUANEX BUILDING PRODUCTS
RAYONIER ADVANCED MATERIALS
RESOLUTE FOREST PRODUCTS INC
TREX CO INC
UNIVERSAL FOREST PRODS INC
WEYERHAEUSER CO
AMERICAN WOODMARK CORP

EAGLE MATERIALS INC
EDGEWELL PERSONAL CARE CO
GLATFELTER
GRAPHIC PACKAGING HOLDING CO
GREIF INC -CL A
INTL PAPER CO
KAPSTONE PAPER & PACKAGING
KIMBERLY-CLARK CORP
MERCER INTL INC
NEENAH PAPER INC
ORCHIDS PAPER PRODUCTS
ORIENT PAPER INC
PACKAGING CORP OF AMERICA
PARTY CITY HOLDCO INC
PROCTER & GAMBLE CO
RAYONIER ADVANCED MATERIALS
RESOLUTE FOREST PRODUCTS INC
SCHWEITZER-MAUDUIT INTL INC
SONOCO PRODUCTS CO
WESTROCK CO
CSS INDUSTRIES INC

SIC 2086

ALKALINE WATER COMPANY INC
BARFRESH FOOD GROUP INC
COCA-COLA BTLNG CONS
COCA-COLA CO
DR PEPPER SNAPPLE GROUP INC
FUTURE FINTECH GROUP INC
JONES SODA CO
MOJO ORGANICS INC
MONSTER BEVERAGE CORP
NATIONAL BEVERAGE CORP
NEW AGE BEVERAGES CORP
PEPSICO INC
REEDS INC
TREEHOUSE FOODS INC

SIC 25

BASSETT FURNITURE INDS
COMPASS DIVERSIFIED HOLDINGS
CONTAINER STORE GROUP
ETHAN ALLEN INTERIORS INC
FLEXSTEEL INDUSTRIES INC
HG HOLDINGS INC
HILL-ROM HOLDINGS INC
HNI CORP
HOOKER FURNITURE CORP
INVACARE CORP
KIMBALL INTERNATIONAL -CL B
KNOLL INC
LA-Z-BOY INC
LEAR CORP
LEGGETT & PLATT INC
MILLER (HERMAN) INC
NOVA LIFESTYLE INC
SLEEP NUMBER CORPORATION
STEELCASE INC
TEMPUR SEALY INTL INC
VIRCO MFG. CORP

SIC 262

CLEARWATER PAPER CORP
DOMTAR CORP
GLATFELTER
INTL PAPER CO
KIMBERLY-CLARK CORP
NEENAH PAPER INC
ORIENT PAPER INC
PACKAGING CORP OF AMERICA
RESOLUTE FOREST PRODUCTS INC
SCHWEITZER-MAUDUIT INTL INC

SIC 23

ALPHA PRO TECH LTD
CAREDX INC
CARTER'S INC
CINTAS CORP
COLUMBIA SPORTSWEAR CO
COMPASS DIVERSIFIED HOLDINGS
CROCS INC
ELLIS PERRY INTL INC
EVER-GLORY INTL GROUP INC
G-III APPAREL GROUP LTD
GUESS INC
HANESBRANDS INC
ICAHN ENTERPRISES LP
JASON INDUSTRIES INC
KNOLL INC
LULULEMON ATHLETICA INC
OXFORD INDUSTRIES INC
PVH CORP
RALPH LAUREN CORP
UNIFIRST CORP
URBAN OUTFITTERS INC
VF CORP
VINCE HOLDING CORP

SIC 251

BASSETT FURNITURE INDS
COMPASS DIVERSIFIED HOLDINGS
CONTAINER STORE GROUP
ETHAN ALLEN INTERIORS INC
FLEXSTEEL INDUSTRIES INC
HG HOLDINGS INC
HOOKER FURNITURE CORP
KNOLL INC
LA-Z-BOY INC
LEGGETT & PLATT INC
NOVA LIFESTYLE INC
SLEEP NUMBER CORPORATION
TEMPUR SEALY INTL INC

SIC 2621

CLEARWATER PAPER CORP
DOMTAR CORP
GLATFELTER
INTL PAPER CO
KIMBERLY-CLARK CORP
NEENAH PAPER INC
ORIENT PAPER INC
PACKAGING CORP OF AMERICA
RESOLUTE FOREST PRODUCTS INC
SCHWEITZER-MAUDUIT INTL INC

SIC 24

ARTS WAY MFG INC
BOISE CASCADE CO
BUILDERS FIRSTSOURCE
CAVCO INDUSTRIES INC
ENVIVA PARTNERS LP
FORTUNE BRANDS HOME & SECUR
KEWEENAW LAND ASSN LTD
KOPPERS HOLDINGS INC
LOUISIANA-PACIFIC CORP
MASCO CORP

SIC 26

3M CO
AVERY DENNISON CORP
BEMIS CO INC
CLEARWATER PAPER CORP
CLOROX CO/DE
DOMTAR CORP

SIC 27

A. H. BELO CORP
ACCO BRANDS CORP
ALJ REGIONAL HOLDINGS INC
BARNES & NOBLE INC
BIGLARI HOLDINGS INC
CBS CORP
DAILY JOURNAL CORP
DELUXE CORP
DONNELLEY (R R) & SONS CO
EMMIS COMMUNICATIONS CP-CL A
ENNIS INC
FRANKLIN COVEY CO

GANNETT CO INC
HOUGHTON MIFFLIN HARCOURT CO
IMPRESO INC
LEE ENTERPRISES INC
MATTHEWS INTL CORP -CL A
MCCLATCHY CO -CL A
MEREDITH CORP
MULTI-COLOR CORP
NEW MEDIA INVESTMENT GROUP
NEW YORK TIMES CO -CL A
NEWS CORP
QUAD/GRAPHICS INC
SALEM MEDIA GROUP INC
SCHOLASTIC CORP
SHUTTERFLY INC
TRONC INC
VALUE LINE INC
WILEY (JOHN) & SONS -CL A

ANDERSONS INC
ANI PHARMACEUTICALS INC
ANIKA THERAPEUTICS INC
APPLIED GENETIC TECHNOLOGIES
ARATANA THERAPEUTICS
ARDELIX INC
ARENA PHARMACEUTICALS INC
ARGOS THERAPEUTICS INC
ARRAY BIOPHARMA INC
ARROWHEAD PHARMACEUTICALS
ASHLAND GLOBAL HOLDINGS INC
ASSEMBLY BIOSCIENCES INC
ASTERIAS BIOTHERAPEUTICS INC
AVEO PHARMACEUTICALS INC
AVID BIOSERVICES INC
AVON PRODUCTS
AYTU BIOSCIENCE INC
BALCHEM CORP -CL B
BAXTER INTERNATIONAL INC
BELLICUM PHARMACEUTICALS INC
BERRY GLOBAL GROUP INC
BIO-TECHNE CORP
BIOAMBER INC
BIOCEPT INC
BIOCRYST PHARMACEUTICALS INC
BIODELIVERY SCIENCES INTL
BIOGEN INC
BIOMARIN PHARMACEUTICAL INC
BIOSPECIFICS TECHNOLOGIES CP
BIOTIME INC
BLUEBIRD BIO INC
BLUEPRINT MEDICINES CORP
BRISTOL-MYERS SQUIBB CO
CABOT CORP
CABOT MICROELECTRONICS CORP
CALITHERA BIOSCIENCES INC
CAMBREX CORP
CARA THERAPEUTICS INC
CAREDX INC
CATABASIS PHARMACEUTICALS
CATALENT INC
CCA INDUSTRIES INC
CELANESE CORP
CELGENE CORP
CELLEX THERAPEUTICS INC
CELLULAR BIOMEDICINE GROUP
CELSION CORP
CENTRUS ENERGY CORP
CERUS CORP
CF INDUSTRIES HOLDINGS INC
CHASE CORP
CHEMBIO DIAGNOSTICS INC
CHEMOCENTRYX INC
CHEMOURS CO
CHIMERIX INC
CHINA GREEN AGRICULTURE INC
CHINA PHARMA HOLDINGS INC
CHINA XD PLASTICS CO LTD
CHROMADEx CORP
CHURCH & DWIGHT INC

CLOROX CO/DE
CLOVIS ONCOLOGY INC
COHERUS BIOSCIENCES INC
COLGATE-PALMOLIVE CO
COLLEGIUM PHARMACEUTICAL INC
CONATUS PHARMACEUTICALS INC
CORBUS PHARMACEUTICALS HLDGS
CORCEPT THERAPEUTICS INC
CORIUM INTERNATIONAL INC
CORMEDIX INC
COTY INC
CTI BIOPHARMA CORP
CUMBERLAND PHARMACEUTICALS
CURIS INC
CV SCIENCES INC
CVR ENERGY INC
CVR PARTNERS LP
CYANOTECH CORP
CYMABAY THERAPEUTICS INC
CYTOKINETICS INC
CYTORI THERAPEUTICS INC
CYTRX CORP
DEPOMED INC
DERMIRA INC
DICERNA PHARMACEUTICALS INC
DMC GLOBAL INC
DOWDUPONT INC
DURECT CORP
DYADIC INTERNATIONAL INC
DYNAVAX TECHNOLOGIES CORP
EAGLE PHARMACEUTICALS INC
EASTMAN CHEMICAL CO
ECOLAB INC
EDGEWELL PERSONAL CARE CO
EGALET CORP
ELITE PHARMACEUTICALS INC
EMERGENT BIOSOLUTIONS INC
ENANTA PHARMACEUTICALS INC
ENTERPRISE PRODS PRTNRS -LP
ENZO BIOCHEM INC
ENZON PHARMACEUTICALS INC
EPIZYME INC
ESTERLINE TECHNOLOGIES CORP
EXELIXIS INC
EYEGATE PHARMACEUTICALS INC
EYEPOINT PHARMACEUTICALS INC
FATE THERAPEUTICS INC
FERRO CORP
FIBROGEN INC
FITLIFE BRANDS INC
FIVE PRIME THERAPEUTICS INC
FLEX PHARMA INC
FLEXION THERAPEUTICS INC
FLOTEK INDUSTRIES INC
FMC CORP
FORTRESS BIOTECH INC
FULLER (H. B.) CO
FUTUREFUEL CORP
GENOMIC HEALTH INC
GEOVAX LABS INC

SIC 28

22ND CENTURY GROUP INC
ABBOTT LABORATORIES
ABBVIE INC
ABEONA THERAPEUTICS INC
ACADIA PHARMACEUTICALS INC
ACCELERATE DIAGNOSTICS INC
ACCELERON PHARMA INC
ACELRX PHARMACEUTICALS INC
ACHAOGEN INC
ACORDA THERAPEUTICS INC
ADAMAS PHARMACEUTICALS INC
ADAMIS PHARMACEUTICALS CORP
ADMA BIOLOGICS INC
ADURO BIOTECH INC
ADVAXIS INC
ADVERUM BIOTECHNOLOGIES
AEMETIS INC
AGENUS INC
AGILENT TECHNOLOGIES INC
AGIOS PHARMACEUTICALS
AGROFRESH SOLUTIONS INC
AIR PRODUCTS & CHEMICALS INC
AKEBIA THERAPEUTICS INC
AKORN INC
ALBEMARLE CORP
ALDER BIOPHARMACEUTICALS INC
ALEXION PHARMACEUTICALS INC
ALIMERA SCIENCES INC
ALLIQUA BIOMEDICAL INC
ALNYLAM PHARMACEUTICALS INC
AMAG PHARMACEUTICALS INC
AMARILLO BIOSCIENCES INC
AMERICAN CRYOSTEM CORP
AMERICAN VANGUARD CORP
AMGEN INC
AMICUS THERAPEUTICS INC
AMPHASTAR PHARMACEUTICALS INC
AMPLIPHI BIOSCIENCES CORP
AMYRIS INC

GERON CORP
GEVO INC
GILEAD SCIENCES INC
GLYECO INC
GNC HOLDINGS INC
GRACE (W R) & CO
GREEN PLAINS INC
GULF RESOURCES INC
HALOZYME THERAPEUTICS INC
HAWKINS INC
HEAT BIOLOGICS INC
HERON THERAPEUTICS INC
HESKA CORP
HEXCEL CORP
HONEYWELL INTERNATIONAL INC
HTG MOLECULAR DIAGNOSTICS
HUNTSMAN CORP
IBIO INC
IDERA PHARMACEUTICALS INC
IDEXX LABS INC
IKONICS CORP
ILLINOIS TOOL WORKS
IMMUCELL CORP
IMMUNE DESIGN CORP
IMMUNOGEN INC
IMMUNOMEDICS INC
INCYTE CORP
INFINITY PHARMACEUTICALS INC
INNOPHOS HOLDINGS INC
INNOSPEC INC
INNOVIVA INC
INSYS THERAPEUTICS INC
INTELGENX TECHNOLOGIES CORP
INTER PARFUMS INC
INTERNATIONAL ISOTOPES INC
INTL FLAVORS & FRAGRANCES
INTRA-CELLULAR THERAPIES INC
INTREXON CORP
IONIS PHARMACEUTICALS INC
IRONWOOD PHARMACEUTICALS INC
ISORAY INC
JOHNSON & JOHNSON
JUNIPER PHARMACEUTICALS INC
KADANT INC
KARYOPHARM THERAPEUTICS INC
KERYX BIOPHARMACEUTICALS INC
KMG CHEMICALS INC
KOPPERS HOLDINGS INC
KRATON CORP
KRONOS WORLDWIDE INC
LANDEC CORP
LANNETT CO INC
LANTHEUS HOLDINGS INC
LAUDER (ESTEE) COS INC -CL A
LEXICON PHARMACEUTICALS INC
LIFEVANTAGE CORP
LIGAND PHARMACEUTICAL INC
LILLY (ELI) & CO
LOXO ONCOLOGY INC
LSB INDUSTRIES INC
LUMINEX CORP
LUNA INNOVATIONS INC
MACROGENICS INC
MANNATECH INC
MANNKIND CORP
MARTIN MARIETTA MATERIALS
MARTIN MIDSTREAM PARTNERS LP
MASCO CORP
MATERION CORP
MATINAS BIOPHARMA HLDGS INC
MEDICINES CO
MEI PHARMA INC
MERCK & CO
MERIDIAN BIOSCIENCE INC
MILACRON HOLDINGS CORP
MINERALS TECHNOLOGIES INC
MOMENTA PHARMACEUTICALS INC
MONSANTO CO
MOSAIC CO
MUSCLEPHARM CORP
MYOS RENS TECHNOLOGY INC
MYRIAD GENETICS INC
NANOSTRING TECHNOLOGIES INC
NATURES SUNSHINE PRODS INC
NEKTAR THERAPEUTICS
NEOGEN CORP
NEURALSTEM INC
NEUROCRINE BIOSCIENCES INC
NEWELL BRANDS INC
NEWLINK GENETICS CORP
NEWMARKET CORP
NORTHERN TECH INTL
NORTHWEST BIOTHERAPEUTICS
NOVAVAX INC
NU SKIN ENTERPRISES -CL A
NUTRA PHARMA CORP
OCCIDENTAL PETROLEUM CORP
OCEAN BIO-CHEM INC
OCI PARTNERS LP
OCULAR THERAPEUTIX INC
OLIN CORP
OMEROS CORP
OMNOVA SOLUTIONS INC
ONCOMED PHARMACEUTICALS
ONCONOVA THERAPEUTICS INC
OPGEN INC
OPHTHOTECH CORP
OPKO HEALTH INC
ORASURE TECHNOLOGIES INC
ORGANOVO HOLDINGS INC
ORGENESIS INC
OSIRIS THERAPEUTICS INC
OTONOMY INC
OVASCIENCE INC
PACIFIC ETHANOL INC
PACIRA PHARMACEUTICALS INC
PALATIN TECHNOLOGIES INC
PARATEK PHARMACEUTICALS INC
PDL BIOPHARMA INC
PERNIX THERAPEUTICS HOLDINGS
PFENEX INC
PFIZER INC
PHIBRO ANIMAL HEALTH CORP
PHILLIPS 66
PIERIS PHARMACEUTICALS INC
PLATFORM SPECIALTY PRODUCTS
POLYONE CORP
PORTOLA PHARMACEUTICALS INC
PPG INDUSTRIES INC
PRAXAIR INC
PROCTER & GAMBLE CO
PROGENICS PHARMACEUTICAL INC
PROPHASE LABS INC
PROTALIX BIOTHERAPEUTICS INC
PTC THERAPEUTICS INC
PULMATRIX INC
PUMA BIOTECHNOLOGY INC
QUIDEL CORP
RADIUS HEALTH INC
RAYONIER ADVANCED MATERIALS
REGENERON PHARMACEUTICALS
RELIV INTERNATIONAL INC
REPLIGEN CORP
RETROPHIN INC
REVANCE THERAPEUTICS INC
REVLON INC -CL A
REX AMERICAN RESOURCES CORP
RIGEL PHARMACEUTICALS INC
ROCKWELL MEDICAL INC
ROGERS CORP
RPM INTERNATIONAL INC
SANGAMO THERAPEUTICS INC
SAREPTA THERAPEUTICS INC
SCHULMAN (A.) INC
SCHWEITZER-MAUDUIT INTL INC
SCOTT'S LIQUID GOLD
SCOTT'S MIRACLE-GRO CO
SCYNEXIS INC
SEATTLE GENETICS INC
SENSIENT TECHNOLOGIES CORP
SERES THERAPEUTICS INC
SESEN BIO INC
SHERWIN-WILLIAMS CO
SIGA TECHNOLOGIES INC
SKINVISIBLE INC
SOLIGENIX INC
SORRENTO THERAPEUTICS INC
SPARK THERAPEUTICS INC
SPECTRUM BRANDS HOLDINGS INC
SPECTRUM PHARMACEUTICALS INC
STEMLINE THERAPEUTICS INC
STEPAN CO
SUNESIS PHARMACEUTICALS INC
SUNWIN STEVIA INTL INC
SUPERNUS PHARMACEUTICALS INC
SURMODICS INC
SYNALLOY CORP
SYNERGY CHC CORP
SYNERGY PHARMACEUTICALS INC
T2 BIOSYSTEMS INC

TELIGENT INC
TESARO INC
TETRA TECHNOLOGIES INC/DE
TETRAPHASE PHARMACEUTICALS
TG THERAPEUTICS INC
THERAPEUTICSMD INC
THERMO FISHER SCIENTIFIC INC
TITAN PHARMACEUTICALS INC
TOR MINERALS INTL INC
TRACON PHARMACEUTICALS INC
TRECORA RESOURCES
ULTRAGENYX PHARMACEUTICAL
ULURU INC
UNITED THERAPEUTICS CORP
UNITED-GUARDIAN INC
USANA HEALTH SCIENCES INC
VALERO ENERGY CORP
VALHI INC
VANDA PHARMACEUTICALS INC
VERACYTE INC
VERICEL CORP
VERMILLION INC
VERSARTIS INC
VERTEX PHARMACEUTICALS INC
VICAL INC
VITALITY BIOPHARMA INC
VITAMIN SHOPPE INC
VIVUS INC
WD-40 CO
WESTLAKE CHEMICAL CORP
WESTLAKE CHEMICAL PRTRNS LP
WINDTREE THERAPEUTICS INC
XENCOR INC
XENETIC BIOSCIENCES INC
XOMA CORP
YIELD10 BIOSCIENCE INC
YOUNGevity INTERNATIONAL INC
ZIOPHARM ONCOLOGY INC
ZOETIS INC
ZOGENIX INC
SONOMA PHARMACEUTICALS INC
VITRO DIAGNOSTICS INC

KRONOS WORLDWIDE INC
LSB INDUSTRIES INC
MARTIN MARIETTA MATERIALS
MARTIN MIDSTREAM PARTNERS LP
MINERALS TECHNOLOGIES INC
OCCIDENTAL PETROLEUM CORP
OLIN CORP
PRAXAIR INC
SPECTRUM BRANDS HOLDINGS INC
SYNALLOY CORP
TETRA TECHNOLOGIES INC/DE
TOR MINERALS INTL INC
VALHI INC

CHINA XD PLASTICS CO LTD
DOWDUPONT INC
EASTMAN CHEMICAL CO
HEXCEL CORP
HUNTSMAN CORP
IKONICS CORP
KRATON CORP
OLIN CORP
OMNOVA SOLUTIONS INC
POLYONE CORP
SCHULMAN (A.) INC
SCHWEITZER-MAUDUIT INTL INC
STEPAN CO

SIC 2819

ALBEMARLE CORP
CABOT CORP
CENTRUS ENERGY CORP
CF INDUSTRIES HOLDINGS INC
DOWDUPONT INC
GRACE (W R) & CO
GULF RESOURCES INC
INNOPHOS HOLDINGS INC
LSB INDUSTRIES INC
MARTIN MARIETTA MATERIALS
MARTIN MIDSTREAM PARTNERS LP
MINERALS TECHNOLOGIES INC
SPECTRUM BRANDS HOLDINGS INC
SYNALLOY CORP
TETRA TECHNOLOGIES INC/DE

SIC 282

ASHLAND GLOBAL HOLDINGS INC
CELANESE CORP
CHEMOURS CO
CHINA XD PLASTICS CO LTD
DOWDUPONT INC
EASTMAN CHEMICAL CO
ESTERLINE TECHNOLOGIES CORP
HEXCEL CORP
HONEYWELL INTERNATIONAL INC
HUNTSMAN CORP
IKONICS CORP
KADANT INC
KRATON CORP
NEWELL BRANDS INC
OLIN CORP
OMNOVA SOLUTIONS INC
POLYONE CORP
RAYONIER ADVANCED MATERIALS
ROGERS CORP
SCHULMAN (A.) INC
SCHWEITZER-MAUDUIT INTL INC
STEPAN CO

SIC 2821

ASHLAND GLOBAL HOLDINGS INC
CELANESE CORP
CHEMOURS CO

SIC 283

22ND CENTURY GROUP INC
ABBOTT LABORATORIES
ABBVIE INC
ABEONA THERAPEUTICS INC
ACADIA PHARMACEUTICALS INC
ACCELERATE DIAGNOSTICS INC
ACCELERON PHARMA INC
ACELRX PHARMACEUTICALS INC
ACHAOGEN INC
ACORDA THERAPEUTICS INC
ADAMAS PHARMACEUTICALS INC
ADAMIS PHARMACEUTICALS CORP
ADMA BIOLOGICS INC
ADURO BIOTECH INC
ADVAXIS INC
ADVERUM BIOTECHNOLOGIES
AGENUS INC
AGILENT TECHNOLOGIES INC
AGIOS PHARMACEUTICALS
AKEBIA THERAPEUTICS INC
AKORN INC
ALDER BIOPHARMACEUTICALS INC
ALEXION PHARMACEUTICALS INC
ALIMERA SCIENCES INC
ALLIQUA BIOMEDICAL INC
ALNYLAM PHARMACEUTICALS INC
AMAG PHARMACEUTICALS INC
AMARILLO BIOSCIENCES INC
AMERICAN CRYOSTEM CORP
AMGEN INC
AMICUS THERAPEUTICS INC
AMPHASTAR PHARMACEUTICALS INC
AMPLIPHI BIOSCIENCES CORP
ANI PHARMACEUTICALS INC
ANIKA THERAPEUTICS INC
APPLIED GENETIC TECHNOLOGIES
ARATANA THERAPEUTICS
ARDELYX INC
ARENA PHARMACEUTICALS INC
ARGOS THERAPEUTICS INC
ARRAY BIOPHARMA INC
ARROWHEAD PHARMACEUTICALS
ASSEMBLY BIOSCIENCES INC
ASTERIAS BIOTHERAPEUTICS INC

SIC 281

AIR PRODUCTS & CHEMICALS INC
ALBEMARLE CORP
BALCHEM CORP -CL B
CABOT CORP
CENTRUS ENERGY CORP
CF INDUSTRIES HOLDINGS INC
CHEMOURS CO
CHURCH & DWIGHT INC
DOWDUPONT INC
FERRO CORP
FMC CORP
GRACE (W R) & CO
GULF RESOURCES INC
INNOPHOS HOLDINGS INC
INNOSPEC INC

AVEO PHARMACEUTICALS INC
AVID BIOSERVICES INC
AYTU BIOSCIENCE INC
BALCHEM CORP -CL B
BAXTER INTERNATIONAL INC
BELLICUM PHARMACEUTICALS INC
BIO-TECHNE CORP
BIOCEPT INC
BIOCRYST PHARMACEUTICALS INC
BIODELIVERY SCIENCES INTL
BIOGEN INC
BIOMARIN PHARMACEUTICAL INC
BIOSPECIFICS TECHNOLOGIES CP
BIOTIME INC
BLUEBIRD BIO INC
BLUEPRINT MEDICINES CORP
BRISTOL-MYERS SQUIBB CO
CALITHERA BIOSCIENCES INC
CAMBEX CORP
CARA THERAPEUTICS INC
CAREDX INC
CATABASIS PHARMACEUTICALS
CATALENT INC
CELGENE CORP
CELLDEX THERAPEUTICS INC
CELLULAR BIOMEDICINE GROUP
CELSION CORP
CERUS CORP
CHEMBIO DIAGNOSTICS INC
CHEMOCENTRYX INC
CHIMERIX INC
CHINA PHARMA HOLDINGS INC
CHROMADEX CORP
CLOVIS ONCOLOGY INC
COHERUS BIOSCIENCES INC
COLLEGIUM PHARMACEUTICAL INC
CONATUS PHARMACEUTICALS INC
CORBUS PHARMACEUTICALS HLDGS
CORCEPT THERAPEUTICS INC
CORIUM INTERNATIONAL INC
CORMEDIX INC
CTI BIOPHARMA CORP
CUMBERLAND PHARMACEUTICALS
CURIS INC
CV SCIENCES INC
CYANOTECH CORP
CYMABAY THERAPEUTICS INC
CYTOKINETICS INC
CYTORI THERAPEUTICS INC
CYTRX CORP
DEPOMED INC
DERMIRA INC
DICERNA PHARMACEUTICALS INC
DURECT CORP
DYADIC INTERNATIONAL INC
DYNAVAX TECHNOLOGIES CORP
EAGLE PHARMACEUTICALS INC
EGALET CORP
ELITE PHARMACEUTICALS INC
EMERGENT BIOSOLUTIONS INC

ENANTA PHARMACEUTICALS INC
ENZO BIOCHEM INC
ENZON PHARMACEUTICALS INC
EPIZYME INC
EXELIXIS INC
EYEGATE PHARMACEUTICALS INC
EYEPOINT PHARMACEUTICALS INC
FATE THERAPEUTICS INC
FIBROGEN INC
FITLIFE BRANDS INC
FIVE PRIME THERAPEUTICS INC
FLEX PHARMA INC
FLEXION THERAPEUTICS INC
FORTRESS BIOTECH INC
GENOMIC HEALTH INC
GEOVAX LABS INC
GERON CORP
GILEAD SCIENCES INC
GNC HOLDINGS INC
HALOZYME THERAPEUTICS INC
HEAT BIOLOGICS INC
HERON THERAPEUTICS INC
HESKA CORP
HTG MOLECULAR DIAGNOSTICS
IBIO INC
IDERA PHARMACEUTICALS INC
IDEXX LABS INC
IMMUCELL CORP
IMMUNE DESIGN CORP
IMMUNOGEN INC
IMMUNOMEDICS INC
INCYTE CORP
INFINITY PHARMACEUTICALS INC
INNOVIVA INC
INSYS THERAPEUTICS INC
INTELGENX TECHNOLOGIES CORP
INTERNATIONAL ISOTOPES INC
INTRA-CELLULAR THERAPIES INC
INTREXON CORP
IONIS PHARMACEUTICALS INC
IRONWOOD PHARMACEUTICALS INC
ISORAY INC
JOHNSON & JOHNSON
JUNIPER PHARMACEUTICALS INC
KARYOPHARM THERAPEUTICS INC
KERYX BIOPHARMACEUTICALS INC
LANDEC CORP
LANNETT CO INC
LANTHEUS HOLDINGS INC
LEXICON PHARMACEUTICALS INC
LIFEVANTAGE CORP
LIGAND PHARMACEUTICAL INC
LILLY (ELI) & CO
LOXO ONCOLOGY INC
LUMINEX CORP
LUNA INNOVATIONS INC
MACROGENICS INC
MANNATECH INC
MANNKIND CORP
MATINAS BIOPHARMA HLDGS INC

MEDICINES CO
MEI PHARMA INC
MERCK & CO
MERIDIAN BIOSCIENCE INC
MOMENTA PHARMACEUTICALS INC
MUSCLEPHARM CORP
MYOS RENS TECHNOLOGY INC
MYRIAD GENETICS INC
NANOSTRING TECHNOLOGIES INC
NATURES SUNSHINE PRODS INC
NEKTAR THERAPEUTICS
NEOGEN CORP
NEURALSTEM INC
NEUROCRINE BIOSCIENCES INC
NEWLINK GENETICS CORP
NORTHWEST BIOTHERAPEUTICS
NOVAVAX INC
NU SKIN ENTERPRISES -CL A
NUTRA PHARMA CORP
OCULAR THERAPEUTIX INC
OMEROS CORP
ONCOMED PHARMACEUTICALS
ONCONOVA THERAPEUTICS INC
OPGEN INC
OPHTHOTECH CORP
OPKO HEALTH INC
ORASURE TECHNOLOGIES INC
ORGANOVO HOLDINGS INC
ORGENESIS INC
OSIRIS THERAPEUTICS INC
OTONOMY INC
OVASCIENCE INC
PACIRA PHARMACEUTICALS INC
PALATIN TECHNOLOGIES INC
PARATEK PHARMACEUTICALS INC
PDL BIOPHARMA INC
PERNIX THERAPEUTICS HOLDINGS
PFENEX INC
PFIZER INC
PHIBRO ANIMAL HEALTH CORP
PIERIS PHARMACEUTICALS INC
PORTOLA PHARMACEUTICALS INC
PROCTER & GAMBLE CO
PROGENICS PHARMACEUTICAL INC
PROPHASE LABS INC
PROTALIX BIOTHERAPEUTICS INC
PTC THERAPEUTICS INC
PULMATRIX INC
PUMA BIOTECHNOLOGY INC
QUIDEL CORP
RADIUS HEALTH INC
REGENERON PHARMACEUTICALS
RELIV INTERNATIONAL INC
REPLIGEN CORP
RETROPHIN INC
REVANCE THERAPEUTICS INC
RIGEL PHARMACEUTICALS INC
ROCKWELL MEDICAL INC
SANGAMO THERAPEUTICS INC
SAREPTA THERAPEUTICS INC

SCYNEXIS INC
SEATTLE GENETICS INC
SERES THERAPEUTICS INC
SESEN BIO INC
SIGA TECHNOLOGIES INC
SOLIGENIX INC
SORRENTO THERAPEUTICS INC
SPARK THERAPEUTICS INC
SPECTRUM PHARMACEUTICALS INC
STEMLINE THERAPEUTICS INC
SUNESIS PHARMACEUTICALS INC
SUNWIN STEVIA INTL INC
SUPERNUS PHARMACEUTICALS INC
SURMODICS INC
SYNERGY CHC CORP
SYNERGY PHARMACEUTICALS INC
T2 BIOSYSTEMS INC
TELIGENT INC
TESARO INC
TETRAPHASE PHARMACEUTICALS
TG THERAPEUTICS INC
THERAPEUTICSMD INC
THERMO FISHER SCIENTIFIC INC
TITAN PHARMACEUTICALS INC
TRACON PHARMACEUTICALS INC
ULTRAGENYX PHARMACEUTICAL
ULURU INC
UNITED THERAPEUTICS CORP
UNITED-GUARDIAN INC
USANA HEALTH SCIENCES INC
VANDA PHARMACEUTICALS INC
VERACYTE INC
VERICEL CORP
VERMILLION INC
VERSARTIS INC
VERTEX PHARMACEUTICALS INC
VICAL INC
VITALITY BIOPHARMA INC
VITAMIN SHOPPE INC
VIVUS INC
WINDTREE THERAPEUTICS INC
XENCOR INC
XENETIC BIOSCIENCES INC
XOMA CORP
YIELD10 BIOSCIENCE INC
YOUNGVEITY INTERNATIONAL INC
ZIOPHARM ONCOLOGY INC
ZOETIS INC
ZOGENIX INC
SONOMA PHARMACEUTICALS INC
VITRO DIAGNOSTICS INC

ALIMERA SCIENCES INC
ALNYLAM PHARMACEUTICALS INC
AMPHASTAR PHARMACEUTICALS INC
ANI PHARMACEUTICALS INC
ASSEMBLY BIOSCIENCES INC
BALCHEM CORP -CL B
BAXTER INTERNATIONAL INC
BIODELIVERY SCIENCES INTL
BIOSPECIFICS TECHNOLOGIES CP
BRISTOL-MYERS SQUIBB CO
CATALENT INC
CELGENE CORP
CHINA PHARMA HOLDINGS INC
COLLEGIUM PHARMACEUTICAL INC
CORCEPT THERAPEUTICS INC
CORIUM INTERNATIONAL INC
CUMBERLAND PHARMACEUTICALS
CV SCIENCES INC
CYTOKINETICS INC
DEPOMED INC
DURECT CORP
EAGLE PHARMACEUTICALS INC
EGALET CORP
ELITE PHARMACEUTICALS INC
EYEGATE PHARMACEUTICALS INC
FITLIFE BRANDS INC
FLEX PHARMA INC
FLEXION THERAPEUTICS INC
FORTRESS BIOTECH INC
GNC HOLDINGS INC
INFINITY PHARMACEUTICALS INC
INNOVIVA INC
INSYS THERAPEUTICS INC
INTELGENX TECHNOLOGIES CORP
IONIS PHARMACEUTICALS INC
IRONWOOD PHARMACEUTICALS INC
JOHNSON & JOHNSON
JUNIPER PHARMACEUTICALS INC
KARYOPHARM THERAPEUTICS INC
KERYX BIOPHARMACEUTICALS INC
LANNETT CO INC
LIFEVANTAGE CORP
LIGAND PHARMACEUTICAL INC
LILLY (ELI) & CO
MANNATECH INC
MANNKIND CORP
MATINAS BIOPHARMA HLDGS INC
MEDICINES CO
MEI PHARMA INC
MERCK & CO
MUSCLEPHARM CORP
MYOS RENS TECHNOLOGY INC
NATURES SUNSHINE PRODS INC
NEKTAR THERAPEUTICS
NEOGEN CORP
NORTHWEST BIOTHERAPEUTICS
NU SKIN ENTERPRISES -CL A
OPKO HEALTH INC
PACIRA PHARMACEUTICALS INC
PARATEK PHARMACEUTICALS INC

PERNIX THERAPEUTICS HOLDINGS
PFIZER INC
PROCTER & GAMBLE CO
PROPHASE LABS INC
REGENERON PHARMACEUTICALS
RELIV INTERNATIONAL INC
RIGEL PHARMACEUTICALS INC
ROCKWELL MEDICAL INC
SOLIGENIX INC
SUNESIS PHARMACEUTICALS INC
SUPERNUS PHARMACEUTICALS INC
SYNERGY CHC CORP
TELIGENT INC
TG THERAPEUTICS INC
THERAPEUTICSMD INC
TITAN PHARMACEUTICALS INC
ULURU INC
UNITED THERAPEUTICS CORP
UNITED-GUARDIAN INC
USANA HEALTH SCIENCES INC
VERTEX PHARMACEUTICALS INC
VITALITY BIOPHARMA INC
VITAMIN SHOPPE INC
VIVUS INC
YOUNGVEITY INTERNATIONAL INC
ZOETIS INC
ZOGENIX INC
SONOMA PHARMACEUTICALS INC

SIC 2835

ABBOTT LABORATORIES
ACCELERATE DIAGNOSTICS INC
AGILENT TECHNOLOGIES INC
AMAG PHARMACEUTICALS INC
AVID BIOSERVICES INC
AYTU BIOSCIENCE INC
BIO-TECHNE CORP
BIOCEPT INC
CAREDX INC
CHEMBIO DIAGNOSTICS INC
ENZO BIOCHEM INC
GENOMIC HEALTH INC
HESKA CORP
HTG MOLECULAR DIAGNOSTICS
IDEXX LABS INC
IMMUCELL CORP
IMMUNOMEDICS INC
INTERNATIONAL ISOTOPES INC
LANTHEUS HOLDINGS INC
LEXICON PHARMACEUTICALS INC
LUMINEX CORP
LUNA INNOVATIONS INC
MERIDIAN BIOSCIENCE INC
MYRIAD GENETICS INC
NANOSTRING TECHNOLOGIES INC
NEOGEN CORP
OPGEN INC
ORASURE TECHNOLOGIES INC
QUIDEL CORP

SIC 2834

ABBOTT LABORATORIES
ACELRX PHARMACEUTICALS INC
ADAMAS PHARMACEUTICALS INC
ADAMIS PHARMACEUTICALS CORP
AGENUS INC
AKORN INC

SURMODICS INC
T2 BIOSYSTEMS INC
THERMO FISHER SCIENTIFIC INC
VERACYTE INC
VERMILLION INC

CORBUS PHARMACEUTICALS HLDGS
CORMEDIX INC
CTI BIOPHARMA CORP
CURIS INC
CYMABAY THERAPEUTICS INC
CYTORI THERAPEUTICS INC
CYTRX CORP
DERMIRA INC
DICERNA PHARMACEUTICALS INC
DYADIC INTERNATIONAL INC
DYNAVAX TECHNOLOGIES CORP
EMERGENT BIOSOLUTIONS INC
ENANTA PHARMACEUTICALS INC
ENZON PHARMACEUTICALS INC
EPIZYME INC
EXELIXIS INC
EYEPOINT PHARMACEUTICALS INC
FATE THERAPEUTICS INC
FIBROGEN INC
FIVE PRIME THERAPEUTICS INC
FORTRESS BIOTECH INC
GEOVAX LABS INC
GERON CORP
GILEAD SCIENCES INC
HALOZYME THERAPEUTICS INC
HEAT BIOLOGICS INC
HERON THERAPEUTICS INC
HESKA CORP
IBIO INC
IDERA PHARMACEUTICALS INC
IMMUNE DESIGN CORP
IMMUNOGEN INC
INCYTE CORP
INTRA-CELLULAR THERAPIES INC
INTREXON CORP
ISORAY INC
LANDEC CORP
LOXO ONCOLOGY INC
MACROGENICS INC
MERIDIAN BIOSCIENCE INC
MOMENTA PHARMACEUTICALS INC
NEURALSTEM INC
NEUROCRINE BIOSCIENCES INC
NEWLINK GENETICS CORP
NOVAVAX INC
NUTRA PHARMA CORP
OCULAR THERAPEUTIX INC
OMEROS CORP
ONCOMED PHARMACEUTICALS
ONCONOVA THERAPEUTICS INC
OPHTHOTECH CORP
ORGANOVO HOLDINGS INC
ORGENESIS INC
OSIRIS THERAPEUTICS INC
OTONOMY INC
OVASCIENCE INC
PALATIN TECHNOLOGIES INC
PDL BIOPHARMA INC
PFENEX INC
PIERIS PHARMACEUTICALS INC

PORTOLA PHARMACEUTICALS INC
PROGENICS PHARMACEUTICAL INC
PROTALIX BIOTHERAPEUTICS INC
PTC THERAPEUTICS INC
PULMATRIX INC
PUMA BIOTECHNOLOGY INC
RADIUS HEALTH INC
REPLIGEN CORP
RETROPHIN INC
REVANCE THERAPEUTICS INC
SANGAMO THERAPEUTICS INC
SAREPTA THERAPEUTICS INC
SCYNEXIS INC
SEATTLE GENETICS INC
SERES THERAPEUTICS INC
SESEN BIO INC
SIGA TECHNOLOGIES INC
SORRENTO THERAPEUTICS INC
SPARK THERAPEUTICS INC
SPECTRUM PHARMACEUTICALS INC
STEMLINE THERAPEUTICS INC
SYNERGY PHARMACEUTICALS INC
TESARO INC
TETRAPHASE PHARMACEUTICALS
TRACON PHARMACEUTICALS INC
ULTRAGENYX PHARMACEUTICAL
VANDA PHARMACEUTICALS INC
VERICEL CORP
VERSARTIS INC
VICAL INC
WINDTREE THERAPEUTICS INC
XENCOR INC
XENETIC BIOSCIENCES INC
XOMA CORP
YIELD10 BIOSCIENCE INC
ZIOPHARM ONCOLOGY INC
VITRO DIAGNOSTICS INC

SIC 2836

22ND CENTURY GROUP INC
ABBVIE INC
ABEONA THERAPEUTICS INC
ACADIA PHARMACEUTICALS INC
ACCELERON PHARMA INC
ACHAOGEN INC
ACORDA THERAPEUTICS INC
ADMA BIOLOGICS INC
ADURO BIOTECH INC
ADVAXIS INC
ADVERUM BIOTECHNOLOGIES
AGIOS PHARMACEUTICALS
AKEBIA THERAPEUTICS INC
ALDER BIOPHARMACEUTICALS INC
ALEXION PHARMACEUTICALS INC
ALLIQUA BIOMEDICAL INC
AMARILLO BIOSCIENCES INC
AMERICAN CRYOSTEM CORP
AMGEN INC
AMICUS THERAPEUTICS INC
AMPHASTAR PHARMACEUTICALS INC
AMPLIPHI BIOSCIENCES CORP
ANIKA THERAPEUTICS INC
APPLIED GENETIC TECHNOLOGIES
ARATANA THERAPEUTICS
ARDELYX INC
ARENA PHARMACEUTICALS INC
ARGOS THERAPEUTICS INC
ARRAY BIOPHARMA INC
ARROWHEAD PHARMACEUTICALS
ASTERIAS BIOTHERAPEUTICS INC
AVEO PHARMACEUTICALS INC
BELLICUM PHARMACEUTICALS INC
BIO-TECHNE CORP
BIOCRYST PHARMACEUTICALS INC
BIOGEN INC
BIOMARIN PHARMACEUTICAL INC
BIOTIME INC
BLUEBIRD BIO INC
BLUEPRINT MEDICINES CORP
CALITHERA BIOSCIENCES INC
CARA THERAPEUTICS INC
CATABASIS PHARMACEUTICALS
CELLDEX THERAPEUTICS INC
CELLULAR BIOMEDICINE GROUP
CELSION CORP
CERUS CORP
CHEMOCENTRYX INC
CHIMERIX INC
CLOVIS ONCOLOGY INC
COHERUS BIOSCIENCES INC
CONATUS PHARMACEUTICALS INC

SIC 284

AVON PRODUCTS
CCA INDUSTRIES INC
CHURCH & DWIGHT INC
CLOROX CO/DE
COLGATE-PALMOLIVE CO
COTY INC
ECOLAB INC
EDGEWELL PERSONAL CARE CO
IKONICS CORP
INTER PARFUMS INC
JOHNSON & JOHNSON
LAUDER (ESTEE) COS INC -CL A
OCEAN BIO-CHEM INC
PROCTER & GAMBLE CO
REVLON INC -CL A
SCOTT'S LIQUID GOLD
SKINVISIBLE INC
STEPAN CO

SIC 2844

AVON PRODUCTS
CCA INDUSTRIES INC
CHURCH & DWIGHT INC
COLGATE-PALMOLIVE CO
COTY INC
EDGEWELL PERSONAL CARE CO
INTER PARFUMS INC
JOHNSON & JOHNSON
LAUDER (ESTEE) COS INC -CL A
PROCTER & GAMBLE CO
REVLON INC -CL A
SCOTT'S LIQUID GOLD
SKINVISIBLE INC

SIC 286

AEMETIS INC
AMYRIS INC
ASHLAND GLOBAL HOLDINGS INC
BALCHEM CORP -CL B
BIOAMBER INC
CELANESE CORP
CHEMOURS CO
EASTMAN CHEMICAL CO
ENTERPRISE PRODS PRTNRS -LP
FLOTEK INDUSTRIES INC
FUTUREFUEL CORP
GEVO INC
GREEN PLAINS INC
HUNTSMAN CORP
INTL FLAVORS & FRAGRANCES
KMG CHEMICALS INC
KOPPERS HOLDINGS INC
KRATON CORP
MILACRON HOLDINGS CORP
NEWMARKET CORP
OCI PARTNERS LP
PACIFIC ETHANOL INC
PHIBRO ANIMAL HEALTH CORP
PHILLIPS 66
REX AMERICAN RESOURCES CORP
SENSIENT TECHNOLOGIES CORP
STEPAN CO
TRECORA RESOURCES
VALERO ENERGY CORP
WESTLAKE CHEMICAL CORP
WESTLAKE CHEMICAL PRTNRS LP

SIC 2869

AEMETIS INC
AMYRIS INC
ASHLAND GLOBAL HOLDINGS INC
BALCHEM CORP -CL B
BIOAMBER INC
CELANESE CORP
EASTMAN CHEMICAL CO
ENTERPRISE PRODS PRTNRS -LP
FUTUREFUEL CORP
GEVO INC

GREEN PLAINS INC
INTL FLAVORS & FRAGRANCES
KMG CHEMICALS INC
MILACRON HOLDINGS CORP
NEWMARKET CORP
OCI PARTNERS LP
PACIFIC ETHANOL INC
REX AMERICAN RESOURCES CORP
SENSIENT TECHNOLOGIES CORP
STEPAN CO
TRECORA RESOURCES
VALERO ENERGY CORP
WESTLAKE CHEMICAL CORP
WESTLAKE CHEMICAL PRTNRS LP

SIC 287

AGROFRESH SOLUTIONS INC
AMERICAN VANGUARD CORP
ANDERSONS INC
CF INDUSTRIES HOLDINGS INC
CHINA GREEN AGRICULTURE INC
CVR ENERGY INC
CVR PARTNERS LP
DOWDUPONT INC
FMC CORP
MONSANTO CO
MOSAIC CO
PLATFORM SPECIALTY PRODUCTS
SCOTTS MIRACLE-GRO CO

SIC 289

ALBEMARLE CORP
BERRY GLOBAL GROUP INC
CABOT CORP
CABOT MICROELECTRONICS CORP
CHASE CORP
DMC GLOBAL INC
FLOTEK INDUSTRIES INC
FULLER (H. B.) CO
GLYECO INC
HAWKINS INC
IKONICS CORP
ILLINOIS TOOL WORKS
INNOSPEC INC
NORTHERN TECH INTL
PLATFORM SPECIALTY PRODUCTS
POLYONE CORP
RPM INTERNATIONAL INC
WD-40 CO

SIC 2899

ALBEMARLE CORP
CABOT MICROELECTRONICS CORP
GLYECO INC
HAWKINS INC
INNOSPEC INC
NORTHERN TECH INTL
PLATFORM SPECIALTY PRODUCTS
POLYONE CORP

RPM INTERNATIONAL INC
WD-40 CO

SIC 29

ALLIANCE BIOENERGY PLUS INC
ANDEAVOR
ANDEAVOR LOGISTICS LP
BLUEKNIGHT ENERGY PRTNRS LP
CALUMET SPECIALTY PRODS -LP
CARLISLE COS INC
CHEVRON CORP
CVR ENERGY INC
CVR REFINING LP
DARLING INGREDIENTS INC
DELEK US HOLDINGS INC
DELTA AIR LINES INC
EXXON MOBIL CORP
HOLLY ENERGY PARTNERS LP
HOLLYFRONTIER CORP
ICAHN ENTERPRISES LP
MARATHON PETROLEUM CORP
MURPHY USA INC
NUSTAR ENERGY LP
PAR PACIFIC HOLDINGS INC
PBF ENERGY INC
PHILLIPS 66
QUAKER CHEMICAL CORP
RENEWABLE ENERGY GROUP INC
TARGA RESOURCES CORP
TRECORA RESOURCES
TYSON FOODS INC -CL A
VALERO ENERGY CORP
VULCAN MATERIALS CO

SIC 291

ANDEAVOR
ANDEAVOR LOGISTICS LP
BLUEKNIGHT ENERGY PRTNRS LP
CALUMET SPECIALTY PRODS -LP
CHEVRON CORP
CVR ENERGY INC
CVR REFINING LP
DARLING INGREDIENTS INC
DELEK US HOLDINGS INC
DELTA AIR LINES INC
EXXON MOBIL CORP
HOLLY ENERGY PARTNERS LP
HOLLYFRONTIER CORP
ICAHN ENTERPRISES LP
MARATHON PETROLEUM CORP
NUSTAR ENERGY LP
PAR PACIFIC HOLDINGS INC
PBF ENERGY INC
PHILLIPS 66
TARGA RESOURCES CORP
TRECORA RESOURCES
VALERO ENERGY CORP

SIC 2911

ANDEAVOR
ANDEAVOR LOGISTICS LP
BLUEKNIGHT ENERGY PRTRNS LP
CALUMET SPECIALTY PRODS -LP
CHEVRON CORP
CVR ENERGY INC
CVR REFINING LP
DARLING INGREDIENTS INC
DELEK US HOLDINGS INC
DELTA AIR LINES INC
EXXON MOBIL CORP
HOLLY ENERGY PARTNERS LP
HOLLYFRONTIER CORP
ICAHN ENTERPRISES LP
MARATHON PETROLEUM CORP
NUSTAR ENERGY LP
PAR PACIFIC HOLDINGS INC
PBF ENERGY INC
PHILLIPS 66
TARGA RESOURCES CORP
TRECORA RESOURCES
VALERO ENERGY CORP

SIC 30

ADVANCED DRAINAGE SYSTEMS
ALPHA PRO TECH LTD
AMERITYRE CORP
APTARGROUP INC
ASPEN AEROGELS INC
BERRY GLOBAL GROUP INC
COOPER TIRE & RUBBER CO
CORE MOLDING TECHNOLOGIES
CRANE CO
CROCS INC
CTI INDUSTRIES CORP
DANA INC
DECKERS OUTDOOR CORP
EDGEWELL PERSONAL CARE CO
ENPRO INDUSTRIES INC
ESCO TECHNOLOGIES INC
FLOWSERVE CORP
GOODYEAR TIRE & RUBBER CO
GREIF INC -CL A
ICAHN ENTERPRISES LP
LOUISIANA-PACIFIC CORP
MASCO CORP
MYERS INDUSTRIES INC
NN INC
OTTER TAIL CORP
OURPETS CO
PARADISE INC
PARK OHIO HOLDINGS CORP
RAVEN INDUSTRIES INC
ROGERS CORP
SEALED AIR CORP
SILGAN HOLDINGS INC
TREDEGAR CORP
TUPPERWARE BRANDS CORP

UFP TECHNOLOGIES INC
VERU INC
VISKASE COMPANIES INC
WEST PHARMACEUTICAL SVSC INC
NIKE INC -CL B

SIC 308

ADVANCED DRAINAGE SYSTEMS
ALPHA PRO TECH LTD
APTARGROUP INC
ASPEN AEROGELS INC
BERRY GLOBAL GROUP INC
CORE MOLDING TECHNOLOGIES
CRANE CO
EDGEWELL PERSONAL CARE CO
ESCO TECHNOLOGIES INC
GREIF INC -CL A
ICAHN ENTERPRISES LP
LOUISIANA-PACIFIC CORP
MASCO CORP
MYERS INDUSTRIES INC
NN INC
OTTER TAIL CORP
OURPETS CO
PARADISE INC
PARK OHIO HOLDINGS CORP
RAVEN INDUSTRIES INC
ROGERS CORP
SEALED AIR CORP
SILGAN HOLDINGS INC
TREDEGAR CORP
TUPPERWARE BRANDS CORP
UFP TECHNOLOGIES INC
VISKASE COMPANIES INC

SIC 3089

ALPHA PRO TECH LTD
APTARGROUP INC
CORE MOLDING TECHNOLOGIES
CRANE CO
ICAHN ENTERPRISES LP
LOUISIANA-PACIFIC CORP
MASCO CORP
MYERS INDUSTRIES INC
NN INC
OURPETS CO
PARADISE INC
SILGAN HOLDINGS INC
TUPPERWARE BRANDS CORP
VISKASE COMPANIES INC

SIC 32

ALBANY INTL CORP -CL A
ALEXANDER & BALDWIN INC
APOGEE ENTERPRISES INC
ARMSTRONG WORLD INDUSTRIES
CARBO CERAMICS INC
CHARLES & COLVARD LTD
CHINA ADVANCED CONSTR MATLS

COMPASS DIVERSIFIED HOLDINGS
CONTINENTAL BUILDING PRODS
CONTINENTAL MATERIALS CORP
CORNING INC
CPS TECHNOLOGIES CORP
EAGLE MATERIALS INC
GRANITE CONSTRUCTION INC
LIBBEY INC
MINERALS TECHNOLOGIES INC
MOHAWK INDUSTRIES INC
MONARCH CEMENT CO
NANOPHASE TECHNOLOGIES CORP
OIL DRI CORP AMERICA
OWENS CORNING
OWENS-ILLINOIS INC
SMITH-MIDLAND CORP
SUMMIT MATERIALS INC
TRINITY INDUSTRIES
U S CONCRETE INC
USG CORP
VULCAN MATERIALS CO

SIC 327

ALEXANDER & BALDWIN INC
CHINA ADVANCED CONSTR MATLS
CONTINENTAL BUILDING PRODS
CONTINENTAL MATERIALS CORP
EAGLE MATERIALS INC
GRANITE CONSTRUCTION INC
MONARCH CEMENT CO
SMITH-MIDLAND CORP
TRINITY INDUSTRIES
U S CONCRETE INC
USG CORP
VULCAN MATERIALS CO

SIC 329

ALBANY INTL CORP -CL A
ARMSTRONG WORLD INDUSTRIES
CARBO CERAMICS INC
CHARLES & COLVARD LTD
CORNING INC
CPS TECHNOLOGIES CORP
MINERALS TECHNOLOGIES INC
NANOPHASE TECHNOLOGIES CORP
OIL DRI CORP AMERICA
OWENS CORNING

SIC 33

AK STEEL HOLDING CORP
ALLEGHENY TECHNOLOGIES INC
AMERICAN AXLE & MFG HOLDINGS
AMERICAN SUPERCONDUCTOR CP
AMPHENOL CORP
CARPENTER TECHNOLOGY CORP
CENTURY ALUMINUM CO
COMMERCIAL METALS
CORNING INC
DMC GLOBAL INC

EASTERN CO
ENCORE WIRE CORP
FREEPORT-MCMORAN INC
FRIEDMAN INDUSTRIES INC
GENERAL CABLE CORP/DE
GIBRALTAR INDUSTRIES INC
GLOBAL BRASS & COPPER HLDGS
HARSCO CORP
HAYNES INTERNATIONAL INC
HUBBELL INC
INSTEEL INDUSTRIES
KAISER ALUMINUM CORP
LEGGETT & PLATT INC
LINDSAY CORP
LIQUIDMETAL TECHNOLOGIES
MATERION CORP
MATTHEWS INTL CORP -CL A
METHODE ELECTRONICS INC
MUELLER INDUSTRIES
NORTHWEST PIPE CO
NUCOR CORP
SCHNITZER STEEL INDS -CL A
STEEL DYNAMICS INC
SUNCOKE ENERGY INC
SUNCOKE ENERGY PARTNERS LP
SYNALLOY CORP
THOR INDUSTRIES INC
TIMKENSTEEL CORP
TREDEGAR CORP
U S ANTIMONY CORP
UNITED STATES STEEL CORP
UNVL STAINLESS & ALLOY PRODS
VALMONT INDUSTRIES INC
WEBCO INDUSTRIES INC
WORTHINGTON INDUSTRIES

WEBCO INDUSTRIES INC
WORTHINGTON INDUSTRIES

SIC 3312

AK STEEL HOLDING CORP
ALLEGHENY TECHNOLOGIES INC
CARPENTER TECHNOLOGY CORP
COMMERCIAL METALS
NUCOR CORP
SCHNITZER STEEL INDS -CL A
STEEL DYNAMICS INC
SUNCOKE ENERGY INC
SUNCOKE ENERGY PARTNERS LP
TIMKENSTEEL CORP
UNITED STATES STEEL CORP
UNVL STAINLESS & ALLOY PRODS
VALMONT INDUSTRIES INC

SIC 335

ALLEGHENY TECHNOLOGIES INC
AMERICAN SUPERCONDUCTOR CP
AMPHENOL CORP
CARPENTER TECHNOLOGY CORP
CENTURY ALUMINUM CO
CORNING INC
ENCORE WIRE CORP
GENERAL CABLE CORP/DE
GLOBAL BRASS & COPPER HLDGS
HUBBELL INC
KAISER ALUMINUM CORP
METHODE ELECTRONICS INC
MUELLER INDUSTRIES
THOR INDUSTRIES INC
TREDEGAR CORP

SIC 34

ACME UNITED CORP
AIR INDUSTRIES GROUP INC
AMERICAN OUTDOOR BRANDS CORP
AMPSCO-PITTSBURGH CORP
APOGEE ENTERPRISES INC
ARC GROUP WORLDWIDE INC
ARGAN INC
AXON ENTERPRISE INC
AZZ INC
BALL CORP
BARNES GROUP INC
BERKSHIRE HATHAWAY
BURNHAM HOLDINGS INC
CHART INDUSTRIES INC
CHICAGO RIVET & MACHINE CO
CIRCOR INTL INC
COMMERCIAL METALS
COMPASS DIVERSIFIED HOLDINGS
COMPX INTERNATIONAL INC
CONTINENTAL MATERIALS CORP
CRANE CO
CROWN HOLDINGS INC
EASTERN CO

EDGEWELL PERSONAL CARE CO
EMERSON ELECTRIC CO
FEDERAL SCREW WORKS
FLOWSERVE CORP
FORTUNE BRANDS HOME & SECUR
GENERAL FINANCE CORP/DE
GRAHAM CORP
GRIFFON CORP
HARSCO CORP
HC2 HOLDINGS INC
HNI CORP
ILLINOIS TOOL WORKS
JASON INDUSTRIES INC
LEGGETT & PLATT INC
LIFETIME BRANDS INC
MASCO CORP
MCRAE INDUSTRIES -CL A
MUELLER WATER PRODUCTS INC
NATIONAL PRESTO INDS INC
NCI BUILDING SYSTEMS INC
NOVUS ROBOTICS INC
NUCOR CORP
OLIN CORP
OMEGA FLEX INC
ORBITAL ATK INC
PARKER-HANNIFIN CORP
PERMA-PIPE INTERNATIONAL HOL
PGT INNOVATIONS INC
PRAXAIR INC
QUANEX BUILDING PRODUCTS
SHILOH INDUSTRIES INC
SILGAN HOLDINGS INC
SIMPSON MANUFACTURING INC
SNAP-ON INC
SPECTRUM BRANDS HOLDINGS INC
STANDEX INTERNATIONAL CORP
STANLEY BLACK & DECKER INC
STARRETT (L.S.) CO -CL A
STEEL DYNAMICS INC
SUN HYDRAULICS CORP
THT HEAT TRANSFER TECH INC
TRIMAS CORP
TRINITY INDUSTRIES
USG CORP
VALHI INC
VALMONT INDUSTRIES INC
VISTA OUTDOOR INC
WATTS WATER TECHNOLOGIES INC

SIC 331

AK STEEL HOLDING CORP
ALLEGHENY TECHNOLOGIES INC
CARPENTER TECHNOLOGY CORP
COMMERCIAL METALS
FRIEDMAN INDUSTRIES INC
GIBRALTAR INDUSTRIES INC
HAYNES INTERNATIONAL INC
INSTEEL INDUSTRIES
LEGGETT & PLATT INC
LINDSAY CORP
LIQUIDMETAL TECHNOLOGIES
NORTHWEST PIPE CO
NUCOR CORP
SCHNITZER STEEL INDS -CL A
STEEL DYNAMICS INC
SUNCOKE ENERGY INC
SUNCOKE ENERGY PARTNERS LP
SYNALLOY CORP
TIMKENSTEEL CORP
UNITED STATES STEEL CORP
UNVL STAINLESS & ALLOY PRODS
VALMONT INDUSTRIES INC

SIC 342

ACME UNITED CORP
COMPX INTERNATIONAL INC
EASTERN CO
EDGEWELL PERSONAL CARE CO
EMERSON ELECTRIC CO
FORTUNE BRANDS HOME & SECUR
ILLINOIS TOOL WORKS
LIFETIME BRANDS INC
SIMPSON MANUFACTURING INC

SNAP-ON INC
SPECTRUM BRANDS HOLDINGS INC
STANLEY BLACK & DECKER INC
STARRETT (L.S.) CO -CL A
VALHI INC

ALTRA INDUSTRIAL MOTION CORP
AMPCO-PITTSBURGH CORP
AMTECH SYSTEMS INC
APPLIED MATERIALS INC
ARC GROUP WORLDWIDE INC
ARCHROCK INC
ARISTA NETWORKS INC
ARTS WAY MFG INC
ASTEC INDUSTRIES INC
AXCELIS TECHNOLOGIES INC
BABCOCK & WILCOX ENTERPRISES
BRIGGS & STRATTON
BROADWIND ENERGY INC
BROOKS AUTOMATION INC
BRUNSWICK CORP
BWX TECHNOLOGIES INC
CANTEL MEDICAL CORP
CAPSTONE TURBINE CORP
CARBO CERAMICS INC
CARLISLE COS INC
CATERPILLAR INC
CAVITATION TECHNOLOGIES INC
CAVIUM INC
CCUR HOLDINGS INC
CECO ENVIRONMENTAL CORP
CHICAGO RIVET & MACHINE CO
CISCO SYSTEMS INC
COLFAX CORP
CONTINENTAL MATERIALS CORP
CRANE CO
CRAY INC
CSP INC
CUBIC CORP
CUMMINS INC
CURTISS-WRIGHT CORP
CVD EQUIPMENT CORP
DEERE & CO
DIEBOLD NIXDORF INC
DIGI INTERNATIONAL INC
DONALDSON CO INC
DOUGLAS DYNAMICS INC
DOVER CORP
DOWDUPONT INC
DRIL-QUIP INC
EKSO BIONICS HOLDINGS INC
ELECTRONICS FOR IMAGING INC
EMERSON ELECTRIC CO
ENPRO INDUSTRIES INC
ENTEGRIS INC
ENVIRO TECHNOLOGIES INC
ESCO TECHNOLOGIES INC
EVERI HOLDINGS INC
EXONE CO
EXTREME NETWORKS INC
FINISAR CORP
FLOWSERVE CORP
FORTINET INC
FORUM ENERGY TECH INC
FUEL TECH INC
GENCOR INDUSTRIES INC

GENERAL ELECTRIC CO
GEOSPACE TECHNOLOGIES CORP
GLASSBRIDGE ENTERPRISES INC
GORMAN-RUPP CO
GRACO INC
HARSCO CORP
HILLENBRAND INC
HP INC
HYSTER-YALE MATERIALS HNDLNG
IDEX CORP
ILLINOIS TOOL WORKS
INFINERA CORP
INNOVATIVE SOLTNS & SUPP INC
INTELLICHECK INC
INTERNATIONAL BALER CORP
INTEVAC INC
INTL BUSINESS MACHINES CORP
ITT INC
JASON INDUSTRIES INC
JOHN BEAN TECHNOLOGIES
JUNIPER NETWORKS INC
KADANT INC
KENNAMETAL INC
KULICKE & SOFFA INDUSTRIES
LAM RESEARCH CORP
LENNOX INTERNATIONAL INC
LINCOLN ELECTRIC HLDGS INC
LINDSAY CORP
LYDALL INC
MANITEX INTERNATIONAL INC
MANITOWOC CO
MATTHEWS INTL CORP -CL A
MIDDLEBY CORP
MILACRON HOLDINGS CORP
MITEK SYSTEMS INC
MODINE MANUFACTURING CO
MOOG INC -CL A
MUELLER INDUSTRIES
NATIONAL OILWELL VARCO INC
NATURAL GAS SERVICES GROUP
NAVISTAR INTERNATIONAL CORP
NCR CORP
NETAPP INC
NETGEAR INC
NL INDUSTRIES
NN INC
NORDSON CORP
OCEANEERING INTERNATIONAL
OIL STATES INTL INC
OMNICELL INC
ORMAT TECHNOLOGIES INC
OSHKOSH CORP
OTTER TAIL CORP
PACCAR INC
PALO ALTO NETWORKS INC
PARK OHIO HOLDINGS CORP
PARKER-HANNIFIN CORP
PDF SOLUTIONS INC
PITNEY BOWES INC
PROFIRE ENERGY INC

SIC 344

AIR INDUSTRIES GROUP INC
APOGEE ENTERPRISES INC
ARGAN INC
BURNHAM HOLDINGS INC
CHART INDUSTRIES INC
COMMERCIAL METALS
CONTINENTAL MATERIALS CORP
FORTUNE BRANDS HOME & SECUR
GENERAL FINANCE CORP/DE
GRAHAM CORP
GRIFFON CORP
HARSCO CORP
HC2 HOLDINGS INC
NCI BUILDING SYSTEMS INC
NUCOR CORP
PGT INNOVATIONS INC
QUANEX BUILDING PRODUCTS
STANDEX INTERNATIONAL CORP
STANLEY BLACK & DECKER INC
STEEL DYNAMICS INC
THT HEAT TRANSFER TECH INC
TRIMAS CORP
TRINITY INDUSTRIES
USG CORP
VALMONT INDUSTRIES INC

SIC 349

ARC GROUP WORLDWIDE INC
BARNES GROUP INC
CIRCOR INTL INC
CRANE CO
FLOWSERVE CORP
LEGGETT & PLATT INC
MUELLER WATER PRODUCTS INC
NOVUS ROBOTICS INC
OMEGA FLEX INC
PARKER-HANNIFIN CORP
PERMA-PIPE INTERNATIONAL HOL
SUN HYDRAULICS CORP
WATTS WATER TECHNOLOGIES INC

SIC 35

3D SYSTEMS CORP
AAON INC
ACTUANT CORP -CL A
ADVANCED EMISSIONS SOLUTIONS
AEROHIVE NETWORKS INC
AG&E HOLDINGS INC
AGCO CORP
AIR PRODUCTS & CHEMICALS INC
AIR T INC
ALAMO GROUP INC

PROTO LABS INC
QUALSTAR CORP
RADISYS CORP
RBC BEARINGS INC
REGAL BELOIT CORP
REXNORD CORP
RISK(GEORGE) INDUSTRIES INC
ROCKWELL AUTOMATION
ROPER TECHNOLOGIES INC
SCIENTIFIC GAMES CORP
SNAP-ON INC
SPX CORP
STANDARD MOTOR PRODS
STANDEX INTERNATIONAL CORP
STANLEY BLACK & DECKER INC
TAYLOR DEVICES INC
TENNANT CO
TERADYNE INC
TEREX CORP
TIMKEN CO
TITAN INTERNATIONAL INC
TOMI ENVIRONMENTAL SOLUTINS
TORO CO
TRANSACT TECHNOLOGIES INC
TRIMAS CORP
TRIO-TECH INTERNATIONAL
TWIN DISC INC
UNISYS CORP
UNITED TECHNOLOGIES CORP
USA TECHNOLOGIES INC
VALMONT INDUSTRIES INC
VEECO INSTRUMENTS INC
VERIFONE SYSTEMS INC
VIAVI SOLUTIONS INC
WESTERN DIGITAL CORP
WSI INDUSTRIES INC
XERIUM TECHNOLOGIES INC
XEROX CORP
XPLORE TECHNOLOGIES CORP
XYLEM INC
ZEBRA TECHNOLOGIES CP -CL A
COLUMBUS MCKINNON CORP
SHARING ECONOMY INTL INC

ALAMO GROUP INC
ARTS WAY MFG INC
DEERE & CO
LINDSAY CORP
OTTER TAIL CORP
SNAP-ON INC
TITAN INTERNATIONAL INC
TORO CO
VALMONT INDUSTRIES INC

DOVER CORP
DRIL-QUIP INC
GENERAL ELECTRIC CO
KENNAMETAL INC
NATIONAL OILWELL VARCO INC
NATURAL GAS SERVICES GROUP
OCEANEERING INTERNATIONAL
OIL STATES INTL INC
PROFIRE ENERGY INC
TRIMAS CORP

SIC 3523

AGCO CORP
ALAMO GROUP INC
ARTS WAY MFG INC
DEERE & CO
LINDSAY CORP
OTTER TAIL CORP
SNAP-ON INC
TITAN INTERNATIONAL INC
TORO CO
VALMONT INDUSTRIES INC

SIC 355

3D SYSTEMS CORP
ADVANCED EMISSIONS SOLUTIONS
AIR T INC
AMTECH SYSTEMS INC
APPLIED MATERIALS INC
AXCELIS TECHNOLOGIES INC
BROOKS AUTOMATION INC
BWX TECHNOLOGIES INC
CAVITATION TECHNOLOGIES INC
CVD EQUIPMENT CORP
DOWDUPONT INC
ENTEGRIS INC
ENVIRO TECHNOLOGIES INC
EXONE CO
GEOSPACE TECHNOLOGIES CORP
INTEVAC INC
JOHN BEAN TECHNOLOGIES
KADANT INC
KULICKE & SOFFA INDUSTRIES
LAM RESEARCH CORP
MATTHEWS INTL CORP -CL A
MILACRON HOLDINGS CORP
PDF SOLUTIONS INC
PROTO LABS INC
TOMI ENVIRONMENTAL SOLUTINS
TRIO-TECH INTERNATIONAL
VEECO INSTRUMENTS INC
XERIUM TECHNOLOGIES INC
SHARING ECONOMY INTL INC

SIC 353

ACTUANT CORP -CL A
ARCHROCK INC
ASTEC INDUSTRIES INC
CARBO CERAMICS INC
CATERPILLAR INC
DEERE & CO
DOUGLAS DYNAMICS INC
DOVER CORP
DRIL-QUIP INC
FORUM ENERGY TECH INC
GENERAL ELECTRIC CO
HARSCO CORP
HILLENBRAND INC
HYSTER-YALE MATERIALS HNDLNG
JASON INDUSTRIES INC
JOHN BEAN TECHNOLOGIES
KENNAMETAL INC
MANITEX INTERNATIONAL INC
MANITOWOC CO
MILACRON HOLDINGS CORP
NATIONAL OILWELL VARCO INC
NATURAL GAS SERVICES GROUP
OCEANEERING INTERNATIONAL
OIL STATES INTL INC
OSHKOSH CORP
PACCAR INC
PROFIRE ENERGY INC
TEREX CORP
TRIMAS CORP
UNITED TECHNOLOGIES CORP
COLUMBUS MCKINNON CORP

SIC 3559

3D SYSTEMS CORP
ADVANCED EMISSIONS SOLUTIONS
AMTECH SYSTEMS INC
APPLIED MATERIALS INC
AXCELIS TECHNOLOGIES INC
BROOKS AUTOMATION INC
BWX TECHNOLOGIES INC
CAVITATION TECHNOLOGIES INC
CVD EQUIPMENT CORP
DOWDUPONT INC
ENTEGRIS INC
ENVIRO TECHNOLOGIES INC
INTEVAC INC
KULICKE & SOFFA INDUSTRIES
LAM RESEARCH CORP
MILACRON HOLDINGS CORP

SIC 351

BABCOCK & WILCOX ENTERPRISES
BRIGGS & STRATTON
BROADWIND ENERGY INC
BRUNSWICK CORP
BWX TECHNOLOGIES INC
CAPSTONE TURBINE CORP
CUMMINS INC
ENPRO INDUSTRIES INC
GENERAL ELECTRIC CO
NAVISTAR INTERNATIONAL CORP
ORMAT TECHNOLOGIES INC

SIC 352

AGCO CORP

SIC 3533

ACTUANT CORP -CL A
ARCHROCK INC
CARBO CERAMICS INC

PDF SOLUTIONS INC
PROTO LABS INC
TOMI ENVIRONMENTAL SOLUTINS
TRIO-TECH INTERNATIONAL
VEECO INSTRUMENTS INC

AG&E HOLDINGS INC
ARISTA NETWORKS INC
CAVIUM INC
CCUR HOLDINGS INC
CISCO SYSTEMS INC
CRAY INC
CSP INC
CUBIC CORP
DIEBOLD NIXDORF INC
DIGI INTERNATIONAL INC
ELECTRONICS FOR IMAGING INC
EVERI HOLDINGS INC
EXTREME NETWORKS INC
FINISAR CORP
FORTINET INC
GLASSBRIDGE ENTERPRISES INC
HP INC
INFINERA CORP
INNOVATIVE SOLTNS & SUPP INC
INTELLICHECK INC
INTL BUSINESS MACHINES CORP
JUNIPER NETWORKS INC
MITEK SYSTEMS INC
NCR CORP
NETAPP INC
NETGEAR INC
PALO ALTO NETWORKS INC
PITNEY BOWES INC
QUALSTAR CORP
RADISYS CORP
RISK(GEORGE) INDUSTRIES INC
SCIENTIFIC GAMES CORP
TRANSACT TECHNOLOGIES INC
UNISYS CORP
USA TECHNOLOGIES INC
VERIFONE SYSTEMS INC
VIAVI SOLUTIONS INC
WESTERN DIGITAL CORP
XEROX CORP
XPLORE TECHNOLOGIES CORP
ZEBRA TECHNOLOGIES CP -CL A

CONTINENTAL MATERIALS CORP
CRANE CO
DOVER CORP
EMERSON ELECTRIC CO
ILLINOIS TOOL WORKS
LENNOX INTERNATIONAL INC
MIDDLEBY CORP
MODINE MANUFACTURING CO
MUELLER INDUSTRIES
SPX CORP
STANDARD MOTOR PRODS
STANDEX INTERNATIONAL CORP
TENNANT CO
UNITED TECHNOLOGIES CORP

SIC 356

AIR PRODUCTS & CHEMICALS INC
ALTRA INDUSTRIAL MOTION CORP
AMPCO-PITTSBURGH CORP
BRIGGS & STRATTON
BROADWIND ENERGY INC
CARLISLE COS INC
CECO ENVIRONMENTAL CORP
COLFAX CORP
DONALDSON CO INC
EKSO BIONICS HOLDINGS INC
ENPRO INDUSTRIES INC
ESCO TECHNOLOGIES INC
FLOWSERVE CORP
FUEL TECH INC
GENCOR INDUSTRIES INC
GORMAN-RUPP CO
GRACO INC
IDEX CORP
ILLINOIS TOOL WORKS
INTERNATIONAL BALER CORP
ITT INC
LYDALL INC
NL INDUSTRIES
NN INC
NORDSON CORP
OMNICELL INC
RBC BEARINGS INC
REGAL БЕЛОIT CORP
REXNORD CORP
ROCKWELL AUTOMATION
ROPER TECHNOLOGIES INC
TAYLOR DEVICES INC
TERADYNE INC
TIMKEN CO
TWIN DISC INC
WSI INDUSTRIES INC
XYLEM INC

SIC 3561

AMPCO-PITTSBURGH CORP
COLFAX CORP
FLOWSERVE CORP
GORMAN-RUPP CO
GRACO INC
IDEX CORP
ITT INC
REXNORD CORP
ROPER TECHNOLOGIES INC
XYLEM INC

SIC 357

AEROHIVE NETWORKS INC

SIC 3577

FINISAR CORP
FORTINET INC
HP INC
INNOVATIVE SOLTNS & SUPP INC
MITEK SYSTEMS INC
RADISYS CORP
RISK(GEORGE) INDUSTRIES INC
TRANSACT TECHNOLOGIES INC
XEROX CORP
ZEBRA TECHNOLOGIES CP -CL A

SIC 358

AAON INC
BABCOCK & WILCOX ENTERPRISES
CANTEL MEDICAL CORP
CARLISLE COS INC

SIC 3585

AAON INC
CONTINENTAL MATERIALS CORP
DOVER CORP
EMERSON ELECTRIC CO
ILLINOIS TOOL WORKS
LENNOX INTERNATIONAL INC
MODINE MANUFACTURING CO
MUELLER INDUSTRIES
SPX CORP
STANDARD MOTOR PRODS
STANDEX INTERNATIONAL CORP
UNITED TECHNOLOGIES CORP

SIC 36

3M CO
ACUITY BRANDS INC
ADTRAN INC
ADVANCED ENERGY INDS INC
ADVANCED MICRO DEVICES
AFTERMASTER INC
ALLIED MOTION TECHNOLOGIES
AMERICAN ELECTRIC TECH INC
AMERICAN SUPERCONDUCTOR CP
AMETEK INC
AMKOR TECHNOLOGY INC
AMPHENOL CORP
ANALOG DEVICES
ANDREA ELECTRONICS CORP
APPLE INC
APPLIED OPTOELECTRONICS INC
ARC GROUP WORLDWIDE INC
AROTECH CORP
ASCENT SOLAR TECHNOLOGIES
ASTRONICS CORP
AVIAT NETWORKS INC
AVX CORP
AXT INC
AZZ INC
BEL FUSE INC
BELDEN INC
BENCHMARK ELECTRONICS INC
BK TECHNOLOGIES
BLACK BOX CORP

BLONDER TONGUE LABS INC
BOLLENTE COS INC
BROADCOM INC
BRUKER CORP
CALAMP CORP
CALIX INC
CAPSTONE COS INC
CARLISLE COS INC
CATERPILLAR INC
CBAK ENERGY TECHNOLOGY INC
CEMTREX INC
CHINA RECYCLING ENERGY CORP
CIENA CORP
CINTAS CORP
CIRRUS LOGIC INC
CLEARFIELD INC
CLEARONE INC
COMMSCOPE HOLDING CO INC
COMMUNICATIONS SYSTEMS INC
COMPASS DIVERSIFIED HOLDINGS
COMTECH TELECOMMUN
CORNING INC
CREE INC
CTS CORP
CUI GLOBAL INC
CUMMINS INC
CYPRESS SEMICONDUCTOR CORP
DIGITAL ALLY INC
DIODES INC
DPW HOLDINGS INC
DSP GROUP INC
ECHOSTAR CORP
ELECTR TELE-COMMUNCTN
ELECTRO SCIENTIFIC INDS INC
EMAGIN CORP
EMCORE CORP
EMERSON RADIO CORP
ENERGIZER HOLDINGS INC
ENERGOUS CORP
ENERSYS
ENPHASE ENERGY INC
ENSYNC INC
ESPEY MFG & ELECTRONICS CORP
FEDERAL SIGNAL CORP
FIRST SOLAR INC
FITBIT INC
FLUX POWER HOLDINGS INC
FRANKLIN ELECTRIC CO INC
FUELCELL ENERGY INC
GENERAC HOLDINGS INC
GENERAL DYNAMICS CORP
GENERAL ELECTRIC CO
GENTEX CORP
GENTHERM INC
GOGO INC
GRAHAM HOLDINGS CO
GSI TECHNOLOGY INC
HARMONIC INC
HEICO CORP
HIGHPOWER INTERNATIONAL INC
HRG GROUP INC
HUBBELL INC
IDEAL POWER INC
IEC ELECTRONICS CORP
IEH CORP
INPHI CORP
INSEEGO CORP
INTEGER HOLDINGS CORP
INTEGRATED DEVICE TECH INC
INTEL CORP
INTERMOLECULAR INC
IPG PHOTONICS CORP
JABIL INC
JOHNSON OUTDOORS INC -CL A
KEMET CORP
KEY TRONIC CORP
KIMBALL ELECTRONICS INC
KNOWLES CORP
KOPIN CORP
L3 TECHNOLOGIES INC
LATTICE SEMICONDUCTOR CORP
LGL GROUP INC
LITTELFUSE INC
LOCKHEED MARTIN CORP
LRAD CORP
LSI INDUSTRIES INC
M/ACOM TECHNOLOGY SOLUTIONS
MAGNACHIP SEMICONDUCTOR CORP
MAXIM INTEGRATED PRODUCTS
MAXLINEAR INC
MAXWELL TECHNOLOGIES INC
MERCURY SYSTEMS INC
METHODE ELECTRONICS INC
MICROCHIP TECHNOLOGY INC
MICRON TECHNOLOGY INC
MICROWAVE FILTER CO INC
MIDDLEBY CORP
MKS INSTRUMENTS INC
MONOLITHIC POWER SYSTEMS INC
MOOG INC -CL A
MOSYS INC
MOTOROLA SOLUTIONS INC
NAPCO SECURITY TECH INC
NATIONAL PRESTO INDS INC
NEONODE INC
NEOPHOTONICS CORP
NEWELL BRANDS INC
NORTECH SYSTEMS INC
NRG ENERGY INC
NVE CORP
NVIDIA CORP
OCEAN POWER TECHNOLOGIES INC
OCLARO INC
ON SEMICONDUCTOR CORP
ONESPAN INC
ORBIT INTERNATIONAL CORP
ORBITAL ATK INC
ORION ENERGY SYSTEMS INC
OSI SYSTEMS INC
PARK ELECTROCHEMICAL CORP
PARKERVISION INC
PCTEL INC
PHOTRONICS INC
PIONEER POWER SOLUTIONS INC
PIXELWORKS INC
PLANTRONICS INC
PLEXUS CORP
PLUG POWER INC
POWELL INDUSTRIES INC
POWER INTEGRATIONS INC
POWERVERDE INC
PREFORMED LINE PRODUCTS CO
PROCTER & GAMBLE CO
PROPHOTONIX LTD
QORVO INC
QUALCOMM INC
QUALSTAR CORP
QUICKLOGIC CORP
R F INDUSTRIES LTD
REAL GOODS SOLAR INC
REGAL БЕЛОIT CORP
RESONANT INC
REVOLUTION LIGHTING TECHNLS
RICHARDSON ELECTRONICS LTD
RISK(GEORGE) INDUSTRIES INC
ROCKWELL AUTOMATION
ROGERS CORP
RUBICON TECHNOLOGY INC
SANMINA CORP
SEMILEDS CORP
SEMTECH CORP
SIGMA DESIGNS INC
SIGMATRON INTERNATIONAL INC
SILICON LABORATORIES INC
SINGING MACHINE CO INC
SKYWORKS SOLUTIONS INC
SMITH (A O) CORP
SMTC CORP
SPARTON CORP
SPECTRUM BRANDS HOLDINGS INC
STANDARD MOTOR PRODS
STANDEX INTERNATIONAL CORP
STONERIDGE INC
STR HOLDINGS INC
SUN HYDRAULICS CORP
SUNPOWER CORP
SUPERCONDUCTOR TECHNOLOGIES
SYNAPTICS INC
SYPRIS SOLUTIONS INC
TECHNICAL COMMUNICATIONS CP
TECOGEN INC
TESLA INC
TEXAS INSTRUMENTS INC
THERMON GROUP HOLDINGS INC
TOROTEL INC
TTM TECHNOLOGIES INC
TURTLE BEACH CORP
UBIQUITI NETWORKS INC
ULTRA CLEAN HOLDINGS INC
UNIVERSAL DISPLAY CORP

UNIVERSAL ELECTRONICS INC
UQM TECHNOLOGIES INC
VECTREN CORP
VIASAT INC
VIAVI SOLUTIONS INC
VICON INDUSTRIES INC
VICOR CORP
VISHAY INTERTECHNOLOGY INC
VISHAY PRECISION GROUP INC
VOXX INTERNATIONAL CORP
VUZIX CORP
WEC ENERGY GROUP INC
WESTELL TECH INC -CL A
WHIRLPOOL CORP
WIRELESS TELECOM GROUP INC
WOODWARD INC
XILINX INC
XPERI CORPORATION
ZAGG INC
MOTORCAR PARTS OF AMER INC

SIC 362

ALLIED MOTION TECHNOLOGIES
AMERICAN SUPERCONDUCTOR CP
AMETEK INC
CATERPILLAR INC
CHINA RECYCLING ENERGY CORP
CUMMINS INC
FRANKLIN ELECTRIC CO INC
GENERAC HOLDINGS INC
GENTHERM INC
IDEAL POWER INC
PIONEER POWER SOLUTIONS INC
POWERVERDE INC
REGAL BELOIT CORP
ROCKWELL AUTOMATION
SUN HYDRAULICS CORP
TECOGEN INC
THERMON GROUP HOLDINGS INC
UQM TECHNOLOGIES INC
WEC ENERGY GROUP INC
WOODWARD INC

SIC 3621

ALLIED MOTION TECHNOLOGIES
AMERICAN SUPERCONDUCTOR CP
AMETEK INC
CATERPILLAR INC
CUMMINS INC
FRANKLIN ELECTRIC CO INC
GENERAC HOLDINGS INC
PIONEER POWER SOLUTIONS INC
POWERVERDE INC
REGAL BELOIT CORP
TECOGEN INC
UQM TECHNOLOGIES INC
WEC ENERGY GROUP INC

SIC 364

ACUITY BRANDS INC
ASTRONICS CORP
AZZ INC
BRUKER CORP
CAPSTONE COS INC
COMMUNICATIONS SYSTEMS INC
GENERAL ELECTRIC CO
GRAHAM HOLDINGS CO
HUBBELL INC
LSI INDUSTRIES INC
ORION ENERGY SYSTEMS INC
PREFORMED LINE PRODUCTS CO
REVOLUTION LIGHTING TECHNLS

SIC 366

ADTRAN INC
ANDREA ELECTRONICS CORP
APPLE INC
ARC GROUP WORLDWIDE INC
AVIAT NETWORKS INC
BK TECHNOLOGIES
BLACK BOX CORP
BLONDER TONGUE LABS INC
CALAMP CORP
CALIX INC
CIENA CORP
CINTAS CORP
CLEARONE INC
COMMSCOPE HOLDING CO INC
COMMUNICATIONS SYSTEMS INC
COMTECH TELECOMMUN
DSP GROUP INC
ECHOSTAR CORP
ELECTR TELE-COMMUNCTN
FEDERAL SIGNAL CORP
FITBIT INC
GENERAL DYNAMICS CORP
GENTEX CORP
GOGO INC
HARMONIC INC
INSEGO CORP
L3 TECHNOLOGIES INC
LOCKHEED MARTIN CORP
MOTOROLA SOLUTIONS INC
NAPCO SECURITY TECH INC
NEONODE INC
ONESPAN INC
ORBITAL ATK INC
PARKERVISION INC
PCTEL INC
PLANTRONICS INC
QUALCOMM INC
RISK(GEORGE) INDUSTRIES INC
STONERIDGE INC
TECHNICAL COMMUNICATIONS CP
UBIQUITI NETWORKS INC
VIASAT INC
VICON INDUSTRIES INC

WESTELL TECH INC -CL A
WIRELESS TELECOM GROUP INC

SIC 3663

ANDREA ELECTRONICS CORP
APPLE INC
ARC GROUP WORLDWIDE INC
AVIAT NETWORKS INC
BK TECHNOLOGIES
BLACK BOX CORP
BLONDER TONGUE LABS INC
CALAMP CORP
CLEARONE INC
COMMSCOPE HOLDING CO INC
COMTECH TELECOMMUN
DSP GROUP INC
ECHOSTAR CORP
FITBIT INC
GENERAL DYNAMICS CORP
GOGO INC
HARMONIC INC
L3 TECHNOLOGIES INC
LOCKHEED MARTIN CORP
MOTOROLA SOLUTIONS INC
NEONODE INC
PARKERVISION INC
PCTEL INC
QUALCOMM INC
TECHNICAL COMMUNICATIONS CP
UBIQUITI NETWORKS INC
VIASAT INC
WIRELESS TELECOM GROUP INC

SIC 367

3M CO
ADVANCED ENERGY INDS INC
ADVANCED MICRO DEVICES
AMKOR TECHNOLOGY INC
AMPHENOL CORP
ANALOG DEVICES
APPLIED OPTOELECTRONICS INC
ASCENT SOLAR TECHNOLOGIES
AVX CORP
AXT INC
BEL FUSE INC
BELDEN INC
BENCHMARK ELECTRONICS INC
BROADCOM INC
CARLISLE COS INC
CEMTREX INC
CIRRUS LOGIC INC
CLEARFIELD INC
COMPASS DIVERSIFIED HOLDINGS
CORNING INC
CREE INC
CTS CORP
CUI GLOBAL INC
CYPRESS SEMICONDUCTOR CORP
DIODES INC

DPW HOLDINGS INC
EMAGIN CORP
EMCORE CORP
ENPHASE ENERGY INC
ESPEY MFG & ELECTRONICS CORP
FIRST SOLAR INC
GSI TECHNOLOGY INC
HEICO CORP
IEC ELECTRONICS CORP
IEH CORP
INPHI CORP
INTEGRATED DEVICE TECH INC
INTEL CORP
INTERMOLECULAR INC
IPG PHOTONICS CORP
JABIL INC
KEMET CORP
KEY TRONIC CORP
KIMBALL ELECTRONICS INC
KNOWLES CORP
KOPIN CORP
L3 TECHNOLOGIES INC
LATTICE SEMICONDUCTOR CORP
LGL GROUP INC
LSI INDUSTRIES INC
M/ACOM TECHNOLOGY SOLUTIONS
MAGNACHIP SEMICONDUCTOR CORP
MAXIM INTEGRATED PRODUCTS
MAXLINEAR INC
MERCURY SYSTEMS INC
METHODE ELECTRONICS INC
MICROCHIP TECHNOLOGY INC
MICRON TECHNOLOGY INC
MICROWAVE FILTER CO INC
MKS INSTRUMENTS INC
MONOLITHIC POWER SYSTEMS INC
MOOG INC -CL A
MOSYS INC
NEOPHOTONICS CORP
NORTECH SYSTEMS INC
NRG ENERGY INC
NVE CORP
NVIDIA CORP
OCLARO INC
ON SEMICONDUCTOR CORP
ORBIT INTERNATIONAL CORP
OSI SYSTEMS INC
PARK ELECTROCHEMICAL CORP
PHOTRONICS INC
PIXELWORKS INC
PLEXUS CORP
PLUG POWER INC
POWER INTEGRATIONS INC
PROPHOTONIX LTD
QORVO INC
QUALCOMM INC
QUALSTAR CORP
QUICKLOGIC CORP
R F INDUSTRIES LTD
RESONANT INC

RICHARDSON ELECTRONICS LTD
ROGERS CORP
RUBICON TECHNOLOGY INC
SANMINA CORP
SEMILEDS CORP
SEMTECH CORP
SIGMA DESIGNS INC
SIGMATRON INTERNATIONAL INC
SILICON LABORATORIES INC
SKYWORKS SOLUTIONS INC
SMTC CORP
SPARTON CORP
STANDEX INTERNATIONAL CORP
STONERIDGE INC
STR HOLDINGS INC
SUNPOWER CORP
SUPERCONDUCTOR TECHNOLOGIES
SYNAPTICS INC
SYPRIS SOLUTIONS INC
TEXAS INSTRUMENTS INC
TOROTEL INC
TTM TECHNOLOGIES INC
ULTRA CLEAN HOLDINGS INC
UNIVERSAL DISPLAY CORP
VIAVI SOLUTIONS INC
VICOR CORP
VISHAY INTERTECHNOLOGY INC
VISHAY PRECISION GROUP INC
WIRELESS TELECOM GROUP INC
XILINX INC
XPERI CORPORATION
ZAGG INC

SIC 3672

BENCHMARK ELECTRONICS INC
COMPASS DIVERSIFIED HOLDINGS
IEC ELECTRONICS CORP
JABIL INC
LSI INDUSTRIES INC
METHODE ELECTRONICS INC
PARK ELECTROCHEMICAL CORP
PLEXUS CORP
ROGERS CORP
SANMINA CORP
SIGMATRON INTERNATIONAL INC
SMTC CORP
TTM TECHNOLOGIES INC

SIC 3674

ADVANCED MICRO DEVICES
AMKOR TECHNOLOGY INC
ANALOG DEVICES
APPLIED OPTOELECTRONICS INC
ASCENT SOLAR TECHNOLOGIES
AXT INC
BROADCOM INC
CIRRUS LOGIC INC
CREE INC
CYPRESS SEMICONDUCTOR CORP

DIODES INC
EMCORE CORP
ENPHASE ENERGY INC
FIRST SOLAR INC
GSI TECHNOLOGY INC
INPHI CORP
INTEGRATED DEVICE TECH INC
INTEL CORP
INTERMOLECULAR INC
IPG PHOTONICS CORP
KIMBALL ELECTRONICS INC
KOPIN CORP
LATTICE SEMICONDUCTOR CORP
M/ACOM TECHNOLOGY SOLUTIONS
MAGNACHIP SEMICONDUCTOR CORP
MAXIM INTEGRATED PRODUCTS
MAXLINEAR INC
MERCURY SYSTEMS INC
MICROCHIP TECHNOLOGY INC
MICRON TECHNOLOGY INC
MONOLITHIC POWER SYSTEMS INC
MOSYS INC
NEOPHOTONICS CORP
NRG ENERGY INC
NVE CORP
NVIDIA CORP
OCLARO INC
ON SEMICONDUCTOR CORP
OSI SYSTEMS INC
PHOTRONICS INC
PIXELWORKS INC
PLUG POWER INC
POWER INTEGRATIONS INC
PROPHOTONIX LTD
QORVO INC
QUALCOMM INC
QUICKLOGIC CORP
RESONANT INC
RUBICON TECHNOLOGY INC
SEMILEDS CORP
SEMTECH CORP
SIGMA DESIGNS INC
SILICON LABORATORIES INC
SKYWORKS SOLUTIONS INC
STR HOLDINGS INC
SUNPOWER CORP
SYNAPTICS INC
SYPRIS SOLUTIONS INC
TEXAS INSTRUMENTS INC
ULTRA CLEAN HOLDINGS INC
UNIVERSAL DISPLAY CORP
VIAVI SOLUTIONS INC
VICOR CORP
VISHAY INTERTECHNOLOGY INC
VISHAY PRECISION GROUP INC
WIRELESS TELECOM GROUP INC
XILINX INC
XPERI CORPORATION

SIC 3679

ADVANCED ENERGY INDS INC
CEMTREX INC
CLEARFIELD INC
CORNING INC
DPW HOLDINGS INC
EMAGIN CORP
ESPEY MFG & ELECTRONICS CORP
HEICO CORP
KEY TRONIC CORP
LGL GROUP INC
MICROWAVE FILTER CO INC
MKS INSTRUMENTS INC
MOOG INC -CL A
NORTECH SYSTEMS INC
ORBIT INTERNATIONAL CORP
QUALSTAR CORP
ROGERS CORP
SPARTON CORP
STONERIDGE INC
SUPERCONDUCTOR TECHNOLOGIES
VICOR CORP
ZAGG INC

SIC 369

AROTECH CORP
CBAK ENERGY TECHNOLOGY INC
ELECTRO SCIENTIFIC INDS INC
ENERGIZER HOLDINGS INC
ENERGOUS CORP
ENERSYS
ENSYNC INC
FLUX POWER HOLDINGS INC
FUELCELL ENERGY INC
HIGHPOWER INTERNATIONAL INC
INTEGER HOLDINGS CORP
JOHNSON OUTDOORS INC -CL A
REAL GOODS SOLAR INC
SPECTRUM BRANDS HOLDINGS INC
STANDARD MOTOR PRODS
TESLA INC
MOTORCAR PARTS OF AMER INC

SIC 37

ACTUANT CORP -CL A
AEROJET ROCKETDYNE HOLDINGS
AIR INDUSTRIES GROUP INC
AIR T INC
ALLISON TRANSMISSION HLDGS
AMERICAN AXLE & MFG HOLDINGS
AMERICAN RAILCAR INDS INC
ASTRONICS CORP
AUTOLIV INC
BARNES GROUP INC
BLUE BIRD CORP
BOEING CO
BORGWARNER INC
BRUNSWICK CORP

BUTLER NATIONAL CORP
CARLISLE COS INC
CDTI ADVANCED MATERIALS INC
CHINA AUTOMOTIVE SYSTEMS INC
COMMERCIAL VEHICLE GROUP INC
COMPX INTERNATIONAL INC
CONRAD INDUSTRIES INC
COOPER-STANDARD HOLDINGS INC
CPI AEROSTRUCTURES INC
CRANE CO
CUMMINS INC
CURTISS-WRIGHT CORP
DANA INC
DONALDSON CO INC
DORMAN PRODUCTS INC
DOUGLAS DYNAMICS INC
DUCOMMUN INC
FEDERAL SIGNAL CORP
FORD MOTOR CO
FOX FACTORY HOLDING CP
FREIGHTCAR AMERICA INC
GENERAL DYNAMICS CORP
GENERAL ELECTRIC CO
GENERAL MOTORS CO
GENTEX CORP
GENTHERM INC
GREENBRIER COMPANIES INC
GREENKRAFT INC
GULF ISLAND FABRICATION INC
HARLEY-DAVIDSON INC
HEICO CORP
HEXCEL CORP
HONEYWELL INTERNATIONAL INC
HORIZON GLOBAL CORP
HUNTINGTON INGALLS IND INC
HYSTER-YALE MATERIALS HNDLNG
ICAHN ENTERPRISES LP
ILLINOIS TOOL WORKS
ITT INC
JOHNSON OUTDOORS INC -CL A
KAMAN CORP
KANDI TECHNOLOGIES GROUP
KRATOS DEFENSE & SECURITY
LCI INDUSTRIES
LEAR CORP
LIQTECH INTERNATIONAL INC
LOCKHEED MARTIN CORP
LYDALL INC
MALIBU BOATS INC
MARINE PRODUCTS CORP
MERITOR INC
MILLER INDUSTRIES INC/TN
MODINE MANUFACTURING CO
MOOG INC -CL A
NAVISTAR INTERNATIONAL CORP
NORTHROP GRUMMAN CORP
OMNITEK ENGINEERING CORP
ORBITAL ATK INC
OSHKOSH CORP
PACCAR INC

POLARIS INDUSTRIES INC
PURADYN FILTER TECHNOLOGIES
RAYTHEON CO
ROCKWELL COLLINS INC
SIFCO INDUSTRIES
SORL AUTO PARTS INC
SPARTAN MOTORS INC
SPIRIT AEROSYSTEMS HOLDINGS
STRATTEC SECURITY CORP
SUPERIOR INDUSTRIES INTL
SYPRIS SOLUTIONS INC
TENNECO INC
TESLA INC
TEXTRON INC
THOR INDUSTRIES INC
TITAN INTERNATIONAL INC
TOWER INTERNATIONAL INC
TRANSDIGM GROUP INC
TRINITY INDUSTRIES
TRIUMPH GROUP INC
UNITED TECHNOLOGIES CORP
VISTEON CORP
VOXX INTERNATIONAL CORP
WABASH NATIONAL CORP
WABCO HOLDINGS INC
WABTEC CORP
WINNEBAGO INDUSTRIES
WORKHORSE GROUP INC
AEROVIRONMENT INC

SIC 371

ACTUANT CORP -CL A
ALLISON TRANSMISSION HLDGS
AMERICAN AXLE & MFG HOLDINGS
AUTOLIV INC
BLUE BIRD CORP
BORGWARNER INC
CARLISLE COS INC
CDTI ADVANCED MATERIALS INC
CHINA AUTOMOTIVE SYSTEMS INC
COMMERCIAL VEHICLE GROUP INC
COOPER-STANDARD HOLDINGS INC
CUMMINS INC
DANA INC
DONALDSON CO INC
DORMAN PRODUCTS INC
DOUGLAS DYNAMICS INC
FEDERAL SIGNAL CORP
FORD MOTOR CO
GENERAL MOTORS CO
GENTEX CORP
GENTHERM INC
GREENKRAFT INC
HORIZON GLOBAL CORP
HYSTER-YALE MATERIALS HNDLNG
ICAHN ENTERPRISES LP
ILLINOIS TOOL WORKS
ITT INC
KANDI TECHNOLOGIES GROUP

LCI INDUSTRIES
LEAR CORP
LIQTECH INTERNATIONAL INC
LYDALL INC
MERITOR INC
MILLER INDUSTRIES INC/TN
MODINE MANUFACTURING CO
NAVISTAR INTERNATIONAL CORP
OMNITEK ENGINEERING CORP
OSHKOSH CORP
PACCAR INC
POLARIS INDUSTRIES INC
PURADYN FILTER TECHNOLOGIES
SORL AUTO PARTS INC
SPARTAN MOTORS INC
STRATTEC SECURITY CORP
SUPERIOR INDUSTRIES INTL
SYPRIS SOLUTIONS INC
TENNECO INC
TESLA INC
TEXTRON INC
THOR INDUSTRIES INC
TITAN INTERNATIONAL INC
TOWER INTERNATIONAL INC
TRANSDIGM GROUP INC
VISTEON CORP
VOXX INTERNATIONAL CORP
WABASH NATIONAL CORP
WABCO HOLDINGS INC
WINNEBAGO INDUSTRIES
WORKHORSE GROUP INC

SIC 3711

DOUGLAS DYNAMICS INC
FEDERAL SIGNAL CORP
FORD MOTOR CO
GENERAL MOTORS CO
LCI INDUSTRIES
NAVISTAR INTERNATIONAL CORP
OSHKOSH CORP
PACCAR INC
POLARIS INDUSTRIES INC
SPARTAN MOTORS INC
TESLA INC
TOWER INTERNATIONAL INC
WORKHORSE GROUP INC

SIC 3714

ACTUANT CORP -CL A
ALLISON TRANSMISSION HLDGS
AMERICAN AXLE & MFG HOLDINGS
AUTOLIV INC
BLUE BIRD CORP
BORGWARNER INC
CARLISLE COS INC
CDTI ADVANCED MATERIALS INC
CHINA AUTOMOTIVE SYSTEMS INC
COMMERCIAL VEHICLE GROUP INC
COOPER-STANDARD HOLDINGS INC

CUMMINS INC
DANA INC
DONALDSON CO INC
DORMAN PRODUCTS INC
GENTEX CORP
GENTHERM INC
GREENKRAFT INC
HORIZON GLOBAL CORP
HYSTER-YALE MATERIALS HNDLNG
ICAHN ENTERPRISES LP
ILLINOIS TOOL WORKS
ITT INC
KANDI TECHNOLOGIES GROUP
LCI INDUSTRIES
LEAR CORP
LIQTECH INTERNATIONAL INC
LYDALL INC
MERITOR INC
MODINE MANUFACTURING CO
NAVISTAR INTERNATIONAL CORP
OMNITEK ENGINEERING CORP
POLARIS INDUSTRIES INC
PURADYN FILTER TECHNOLOGIES
SORL AUTO PARTS INC
STRATTEC SECURITY CORP
SUPERIOR INDUSTRIES INTL
SYPRIS SOLUTIONS INC
TENNECO INC
TEXTRON INC
TITAN INTERNATIONAL INC
TRANSDIGM GROUP INC
VISTEON CORP
VOXX INTERNATIONAL CORP
WABCO HOLDINGS INC

SIC 372

AIR INDUSTRIES GROUP INC
AIR T INC
ASTRONICS CORP
BARNES GROUP INC
BOEING CO
BUTLER NATIONAL CORP
CPI AEROSTRUCTURES INC
CRANE CO
CURTISS-WRIGHT CORP
DUCOMMUN INC
GENERAL DYNAMICS CORP
GENERAL ELECTRIC CO
HEICO CORP
HEXCEL CORP
HONEYWELL INTERNATIONAL INC
KAMAN CORP
LOCKHEED MARTIN CORP
MOOG INC -CL A
NORTHROP GRUMMAN CORP
ROCKWELL COLLINS INC
SIFCO INDUSTRIES
SPIRIT AEROSYSTEMS HOLDINGS
TEXTRON INC

TRANSDIGM GROUP INC
TRIUMPH GROUP INC
UNITED TECHNOLOGIES CORP
AEROVIRONMENT INC

SIC 3728

AIR INDUSTRIES GROUP INC
AIR T INC
ASTRONICS CORP
CPI AEROSTRUCTURES INC
CRANE CO
CURTISS-WRIGHT CORP
DUCOMMUN INC
HEXCEL CORP
HONEYWELL INTERNATIONAL INC
KAMAN CORP
MOOG INC -CL A
NORTHROP GRUMMAN CORP
ROCKWELL COLLINS INC
SPIRIT AEROSYSTEMS HOLDINGS
TRANSDIGM GROUP INC
TRIUMPH GROUP INC

SIC 373

BRUNSWICK CORP
COMPX INTERNATIONAL INC
CONRAD INDUSTRIES INC
GENERAL DYNAMICS CORP
GULF ISLAND FABRICATION INC
HUNTINGTON INGALLS IND INC
JOHNSON OUTDOORS INC -CL A
MALIBU BOATS INC
MARINE PRODUCTS CORP
TRINITY INDUSTRIES

SIC 38

3M CO
ABAXIS INC
ABBOTT LABORATORIES
ABIOMED INC
ACCURAY INC
ACORN ENERGY INC
AEHR TEST SYSTEMS
AETHLON MEDICAL INC
AGILENT TECHNOLOGIES INC
ALIGN TECHNOLOGY INC
ALPHA PRO TECH LTD
ALPHATEC HOLDINGS INC
AMETEK INC
ANALOGIC CORP
ANGIODYNAMICS INC
ANTARES PHARMA INC
ARADIGM CORP
ASTROTECH CORP
ATRICURE INC
ATRION CORP
AVID TECHNOLOGY INC
AVINGER INC
AXOGEN INC

AYTU BIOSCIENCE INC
BADGER METER INC
BALL CORP
BALLANTYNE STRONG INC
BECTON DICKINSON & CO
BIO-RAD LABORATORIES INC
BIO-TECHNE CORP
BIOANALYTICAL SYSTEMS INC
BIOLASE INC
BIOLIFE SOLUTIONS INC
BIONIK LABORATORIES CORP
BOSTON SCIENTIFIC CORP
BRUKER CORP
CANTEL MEDICAL CORP
CARDINAL HEALTH INC
CARDIOVASCULAR SYSTEMS INC
CEMTREX INC
CHART INDUSTRIES INC
CHF SOLUTIONS INC
CINTAS CORP
CODA OCTOPUS GROUP INC
COGNEX CORP
COHERENT INC
COHU INC
CONMED CORP
COOPER COMPANIES INC
CORINDUS VASCULAR ROBOTICS
CORNING INC
CRYOLIFE INC
CRYOPORT INC
CUBIC CORP
CUI GLOBAL INC
CUTERA INC
DANAHER CORP
DATA I/O CORP
DENTSPLY SIRONA INC
DEXCOM INC
DIGIRAD CORP
DOMTAR CORP
DRONE AVIATION HOLDING CORP
DYNASIL CORP OF AMERICA
EDWARDS LIFESCIENCES CORP
EKSO BIONICS HOLDINGS INC
ELECTRO-SENSORS INC
ELECTROMED INC
EMERSON ELECTRIC CO
ENDOLOGIX INC
ESCO TECHNOLOGIES INC
ESTERLINE TECHNOLOGIES CORP
FARO TECHNOLOGIES INC
FLEXPOINT SENSOR SYSTEMS INC
FLIR SYSTEMS INC
FLUIDIGM CORP
FONAR CORP
FORMFACTOR INC
FREQUENCY ELECTRONICS INC
GENERAL ELECTRIC CO
GENMARK DIAGNOSTICS INC
GEOSPACE TECHNOLOGIES CORP
GLAUKOS CORP
GLOBUS MEDICAL INC
GOPRO INC
GRATITUDE HEALTH INC
GRIFFON CORP
HAEMONETICS CORP
HALYARD HEALTH INC
HARRIS CORP
HARVARD BIOSCIENCE INC
HEALTHIER CHOICES MNGMT CORP
HILL-ROM HOLDINGS INC
HOLOGIC INC
HONEYWELL INTERNATIONAL INC
HURCO COMPANIES INC
I D SYSTEMS INC
ICAD INC
ICU MEDICAL INC
IDEX CORP
II-VI INC
ILLINOIS TOOL WORKS
ILLUMINA INC
IMAGE SENSING SYSTEMS INC
INOGEN INC
INOVIO PHARMACEUTICALS INC
INSPIREMD INC
INSULET CORP
INTEGER HOLDINGS CORP
INTEGRA LIFESCIENCES HLDGS
INTERSECT ENT INC
INTEST CORP
INTEVAC INC
INTRICON CORP
INTUITIVE SURGICAL INC
INVACARE CORP
ION GEOPHYSICAL CORP
IRADIMED CORP
IRIDEX CORP
ITRON INC
ITT INC
JOHNSON & JOHNSON
K2M GROUP HOLDINGS INC
KEYSIGHT TECHNOLOGIES INC
KLA-TENCOR CORP
KNOW LABS INC
KVH INDUSTRIES INC
L3 TECHNOLOGIES INC
LAKELAND INDUSTRIES INC
LEMAITRE VASCULAR INC
LGL GROUP INC
MASIMO CORP
MERIT MEDICAL SYSTEMS INC
METTLER-TOLEDO INTL INC
MICRON SOLUTIONS INC
MIKROS SYSTEMS CORP
MILESTONE SCIENTIFIC INC
MISONIX INC
MITCHAM INDUSTRIES INC
MKS INSTRUMENTS INC
MSA SAFETY INC
MTS SYSTEMS CORP
MUELLER WATER PRODUCTS INC
NANOMETRICS INC
NATUS MEDICAL INC
NETGEAR INC
NEUROMETRIX INC
NORTHROP GRUMMAN CORP
NUVASIVE INC
ORBIT INTERNATIONAL CORP
OSI SYSTEMS INC
PACIFIC BIOSCIENCES OF CALIF
PDL BIOPHARMA INC
PERCEPTRON INC
PERKINELMER INC
PRECISION OPTICS CORP INC
PRECISION THERAPEUTICS INC
RAVEN INDUSTRIES INC
RAYTHEON CO
REFLECT SCIENTIFIC INC
RESHAPE LIFESCIENCES INC
RESMED INC
RETRACTABLE TECHNOLOGIES INC
ROCKWELL COLLINS INC
ROPER TECHNOLOGIES INC
RTI SURGICAL INC
RUDOLPH TECHNOLOGIES INC
SCHMITT INDUSTRIES INC/OR
SCIENTIFIC INDUSTRIES INC
SEASPINE HOLDINGS CORP
SECOND SIGHT MEDICAL PRODS
SEMLER SCIENTIFIC INC
SPX CORP
STAAR SURGICAL CO
STEREOTAXIS INC
STRATA SKIN SCIENCES INC
STRYKER CORP
TEARLAB CORP
TEL-INSTRUMENT ELECTRONICS
TELEDYNE TECHNOLOGIES INC
TELEFLEX INC
TERADYNE INC
THERMO FISHER SCIENTIFIC INC
TRANSENTERIX INC
TRIMBLE INC
UNITED HEALTH PRODUCTS INC
UTAH MEDICAL PRODUCTS INC
VARIAN MEDICAL SYSTEMS INC
VECTOR GROUP LTD
VIVEVE MEDICAL INC
VPR BRANDS LP
WATERS CORP
WEST PHARMACEUTICAL SVSC INC
WESTELL TECH INC -CL A
WIRELESS TELECOM GROUP INC
WOUND MANAGEMENT TECH INC
XCERRA CORP
XYLEM INC
ZIMMER BIOMET HOLDINGS INC
ZYNEX INC
GIGA-TRONICS INC
MESA LABORATORIES INC

SIC 381

ACORN ENERGY INC
ANALOGIC CORP
BALL CORP
CODA OCTOPUS GROUP INC
CUBIC CORP
DRONE AVIATION HOLDING CORP
ESTERLINE TECHNOLOGIES CORP
FLIR SYSTEMS INC
GRIFFON CORP
HARRIS CORP
I D SYSTEMS INC
IMAGE SENSING SYSTEMS INC
ITT INC
KVH INDUSTRIES INC
L3 TECHNOLOGIES INC
NORTHROP GRUMMAN CORP
ORBIT INTERNATIONAL CORP
RAYTHEON CO
ROCKWELL COLLINS INC
TELEDYNE TECHNOLOGIES INC

SIC 3812

ACORN ENERGY INC
ANALOGIC CORP
BALL CORP
CODA OCTOPUS GROUP INC
CUBIC CORP
DRONE AVIATION HOLDING CORP
ESTERLINE TECHNOLOGIES CORP
FLIR SYSTEMS INC
GRIFFON CORP
HARRIS CORP
I D SYSTEMS INC
IMAGE SENSING SYSTEMS INC
ITT INC
KVH INDUSTRIES INC
L3 TECHNOLOGIES INC
NORTHROP GRUMMAN CORP
ORBIT INTERNATIONAL CORP
RAYTHEON CO
ROCKWELL COLLINS INC
TELEDYNE TECHNOLOGIES INC

SIC 382

AEHR TEST SYSTEMS
AGILENT TECHNOLOGIES INC
AMETEK INC
ASTROTECH CORP
BADGER METER INC
BECTON DICKINSON & CO
BIO-RAD LABORATORIES INC
BIO-TECHNE CORP
BIOANALYTICAL SYSTEMS INC
BRUKER CORP
CEMTREX INC
COGNEX CORP
COHERENT INC
COHU INC

CORNING INC
CUI GLOBAL INC
DANAHER CORP
DATA I/O CORP
DYNASIL CORP OF AMERICA
ELECTRO-SENSORS INC
EMERSON ELECTRIC CO
ESCO TECHNOLOGIES INC
ESTERLINE TECHNOLOGIES CORP
FARO TECHNOLOGIES INC
FLEXPOINT SENSOR SYSTEMS INC
FLUIDIGM CORP
FORMFACTOR INC
FREQUENCY ELECTRONICS INC
GEOSPACE TECHNOLOGIES CORP
HARVARD BIOSCIENCE INC
HONEYWELL INTERNATIONAL INC
HURCO COMPANIES INC
IDEX CORP
II-VI INC
ILLINOIS TOOL WORKS
ILLUMINA INC
INTEST CORP
INTEVAC INC
ION GEOPHYSICAL CORP
ITRON INC
KEYSIGHT TECHNOLOGIES INC
KLA-TENCOR CORP
KNOW LABS INC
LGL GROUP INC
METTLER-TOLEDO INTL INC
MIKROS SYSTEMS CORP
MITCHAM INDUSTRIES INC
MKS INSTRUMENTS INC
MTS SYSTEMS CORP
MUELLER WATER PRODUCTS INC
NANOMETRICS INC
NETGEAR INC
PACIFIC BIOSCIENCES OF CALIF
PERCEPTRON INC
PERKINELMER INC
RAVEN INDUSTRIES INC
ROPER TECHNOLOGIES INC
RUDOLPH TECHNOLOGIES INC
SCHMITT INDUSTRIES INC/OR
SCIENTIFIC INDUSTRIES INC
SPX CORP
TEL-INSTRUMENT ELECTRONICS
TERADYNE INC
THERMO FISHER SCIENTIFIC INC
TRIMBLE INC
WATERS CORP
WESTELL TECH INC -CL A
WIRELESS TELECOM GROUP INC
XCERRA CORP
XYLEM INC
GIGA-TRONICS INC
MESA LABORATORIES INC

SIC 3823

AMETEK INC
BIOANALYTICAL SYSTEMS INC
COGNEX CORP
DANAHER CORP
ELECTRO-SENSORS INC
EMERSON ELECTRIC CO
ESTERLINE TECHNOLOGIES CORP
HURCO COMPANIES INC
LGL GROUP INC
MKS INSTRUMENTS INC
MTS SYSTEMS CORP
ROPER TECHNOLOGIES INC
RUDOLPH TECHNOLOGIES INC
SCHMITT INDUSTRIES INC/OR
MESA LABORATORIES INC

SIC 3825

AEHR TEST SYSTEMS
COHU INC
DATA I/O CORP
ESCO TECHNOLOGIES INC
FORMFACTOR INC
FREQUENCY ELECTRONICS INC
INTEST CORP
ITRON INC
KEYSIGHT TECHNOLOGIES INC
SPX CORP
TEL-INSTRUMENT ELECTRONICS
TERADYNE INC
WESTELL TECH INC -CL A
WIRELESS TELECOM GROUP INC
XCERRA CORP
GIGA-TRONICS INC

SIC 3826

AGILENT TECHNOLOGIES INC
BECTON DICKINSON & CO
BIO-RAD LABORATORIES INC
BIO-TECHNE CORP
BRUKER CORP
COHERENT INC
CORNING INC
DANAHER CORP
FLUIDIGM CORP
HARVARD BIOSCIENCE INC
ILLUMINA INC
METTLER-TOLEDO INTL INC
PACIFIC BIOSCIENCES OF CALIF
PERKINELMER INC
THERMO FISHER SCIENTIFIC INC
WATERS CORP

SIC 3829

ASTROTECH CORP
CEMTREX INC
FARO TECHNOLOGIES INC
FLEXPOINT SENSOR SYSTEMS INC

GEOSPACE TECHNOLOGIES CORP
INTEVAC INC
ION GEOPHYSICAL CORP
KNOW LABS INC
MIKROS SYSTEMS CORP
MITCHAM INDUSTRIES INC
MTS SYSTEMS CORP
NANOMETRICS INC
NETGEAR INC
TRIMBLE INC

GLAUKOS CORP
GLOBUS MEDICAL INC
GRATITUDE HEALTH INC
HAEMONETICS CORP
HALYARD HEALTH INC
HEALTHIER CHOICES MNGMT CORP
HILL-ROM HOLDINGS INC
HOLOGIC INC
HONEYWELL INTERNATIONAL INC
ICAD INC

VIVEVE MEDICAL INC
VPR BRANDS LP
WEST PHARMACEUTICAL SVSC INC
WOUND MANAGEMENT TECH INC
ZIMMER BIOMET HOLDINGS INC
ZYNEX INC

SIC 384

3M CO
ABAXIS INC
ABBOTT LABORATORIES
ABIOMED INC
ACCURAY INC
AETHLON MEDICAL INC
ALIGN TECHNOLOGY INC
ALPHA PRO TECH LTD
ALPHATEC HOLDINGS INC
ANALOGIC CORP
ANGIODYNAMICS INC
ANTARES PHARMA INC
ARADIGM CORP
ATRICURE INC
ATRION CORP
AVINGER INC
AXOGEN INC
AYTU BIOSCIENCE INC
BECTON DICKINSON & CO
BIOLASE INC
BIOLIFE SOLUTIONS INC
BIONIK LABORATORIES CORP
BOSTON SCIENTIFIC CORP
CANTEL MEDICAL CORP
CARDINAL HEALTH INC
CARDIOVASCULAR SYSTEMS INC
CHART INDUSTRIES INC
CHF SOLUTIONS INC
CINTAS CORP
CONMED CORP
COOPER COMPANIES INC
CORINDUS VASCULAR ROBOTICS
CRYOLIFE INC
CRYOPORT INC
CUTERA INC
DANAHER CORP
DENTSPLY SIRONA INC
DEXCOM INC
DIGIRAD CORP
DOMTAR CORP
EDWARDS LIFESCIENCES CORP
EKSO BIONICS HOLDINGS INC
ELECTROMED INC
ENDOLOGIX INC
FONAR CORP
GENERAL ELECTRIC CO
GENMARK DIAGNOSTICS INC

ICU MEDICAL INC
INOGEN INC
INOVIO PHARMACEUTICALS INC
INSPIREMD INC
INSULET CORP
INTEGER HOLDINGS CORP
INTEGRA LIFESCIENCES HLDGS
INTERSECT ENT INC
INTRICON CORP
INTUITIVE SURGICAL INC
INVACARE CORP
IRADIMED CORP
IRIDEX CORP
JOHNSON & JOHNSON
K2M GROUP HOLDINGS INC
LAKELAND INDUSTRIES INC
LEMAITRE VASCULAR INC
MASIMO CORP
MERIT MEDICAL SYSTEMS INC
MICRON SOLUTIONS INC
MILESTONE SCIENTIFIC INC
MISONIX INC
MSA SAFETY INC
NATUS MEDICAL INC
NEUROMETRIX INC
NUVASIVE INC
OSI SYSTEMS INC
PDL BIOPHARMA INC
PERKINELMER INC
PRECISION OPTICS CORP INC
PRECISION THERAPEUTICS INC
REFLECT SCIENTIFIC INC
RESHAPE LIFESCIENCES INC
RESMED INC
RETRACTABLE TECHNOLOGIES INC
ROPER TECHNOLOGIES INC
RTI SURGICAL INC
SEASPINE HOLDINGS CORP
SECOND SIGHT MEDICAL PRODS
SEMLER SCIENTIFIC INC
STEREOTAXIS INC
STRATA SKIN SCIENCES INC
STRYKER CORP
TEARLAB CORP
TELEFLEX INC
TRANSENTERIX INC
UNITED HEALTH PRODUCTS INC
UTAH MEDICAL PRODUCTS INC
VARIAN MEDICAL SYSTEMS INC
VECTOR GROUP LTD

SIC 3841

3M CO
ABIOMED INC
AETHLON MEDICAL INC
ANGIODYNAMICS INC
ANTARES PHARMA INC
ARADIGM CORP
ATRICURE INC
ATRION CORP
AVINGER INC
BECTON DICKINSON & CO
BOSTON SCIENTIFIC CORP
CARDINAL HEALTH INC
CARDIOVASCULAR SYSTEMS INC
ENDOLOGIX INC
GLAUKOS CORP
GLOBUS MEDICAL INC
HAEMONETICS CORP
HILL-ROM HOLDINGS INC
ICU MEDICAL INC
IRADIMED CORP
K2M GROUP HOLDINGS INC
LEMAITRE VASCULAR INC
MERIT MEDICAL SYSTEMS INC
MISONIX INC
NEUROMETRIX INC
NUVASIVE INC
PRECISION THERAPEUTICS INC
RETRACTABLE TECHNOLOGIES INC
STRATA SKIN SCIENCES INC
STRYKER CORP
TELEFLEX INC
TRANSENTERIX INC
WEST PHARMACEUTICAL SVSC INC

SIC 3842

ABBOTT LABORATORIES
ALPHA PRO TECH LTD
ALPHATEC HOLDINGS INC
AXOGEN INC
BIONIK LABORATORIES CORP
CANTEL MEDICAL CORP
CHART INDUSTRIES INC
CINTAS CORP
CRYOLIFE INC
CRYOPORT INC
DOMTAR CORP
EDWARDS LIFESCIENCES CORP
HEALTHIER CHOICES MNGMT CORP
HONEYWELL INTERNATIONAL INC
INTEGRA LIFESCIENCES HLDGS
INTERSECT ENT INC

INTRICON CORP
INVACARE CORP
JOHNSON & JOHNSON
LAKELAND INDUSTRIES INC
MILESTONE SCIENTIFIC INC
MSA SAFETY INC
REFLECT SCIENTIFIC INC
RTI SURGICAL INC
SEASPIKE HOLDINGS CORP
STRYKER CORP
TELEFLEX INC
UNITED HEALTH PRODUCTS INC
VPR BRANDS LP
WOUND MANAGEMENT TECH INC
ZIMMER BIOMET HOLDINGS INC

SECOND SIGHT MEDICAL PRODS
SEMLER SCIENTIFIC INC
STEREOTAXIS INC
STRYKER CORP
TEARLAB CORP
UTAH MEDICAL PRODUCTS INC
VARIAN MEDICAL SYSTEMS INC
VECTOR GROUP LTD
VIVEVE MEDICAL INC
ZYNEX INC

CALLAWAY GOLF CO
CLARUS CORPORATION
ESCALADE INC
JOHNSON OUTDOORS INC -CL A
NAUTILUS INC
NEWELL BRANDS INC
VISTA OUTDOOR INC

SIC 3845

ABAXIS INC
ACCURAY INC
ALIGN TECHNOLOGY INC
ANALOGIC CORP
AYTU BIOSCIENCE INC
BIOLIFE SOLUTIONS INC
BOSTON SCIENTIFIC CORP
CANTEL MEDICAL CORP
CHF SOLUTIONS INC
CONMED CORP
COOPER COMPANIES INC
CORINDUS VASCULAR ROBOTICS
CUTERA INC
DANAHER CORP
DEXCOM INC
DIGIRAD CORP
EKSO BIONICS HOLDINGS INC
ELECTROMED INC
FONAR CORP
GENERAL ELECTRIC CO
GENMARK DIAGNOSTICS INC
GRATITUDE HEALTH INC
HALYARD HEALTH INC
HOLOGIC INC
ICAD INC
INOGEN INC
INOVIO PHARMACEUTICALS INC
INSPIREMD INC
INSULET CORP
INTEGER HOLDINGS CORP
INTUITIVE SURGICAL INC
IRIDEX CORP
MASIMO CORP
MICRON SOLUTIONS INC
NATUS MEDICAL INC
OSI SYSTEMS INC
PDL BIOPHARMA INC
PERKINELMER INC
PRECISION OPTICS CORP INC
RESHAPE LIFESCIENCES INC
RESMED INC
ROPER TECHNOLOGIES INC

SIC 39

3M CO
AEROGROW INTERNATIONAL INC
AMERICAN OUTDOOR BRANDS CORP
BERGIO INTERNATIONAL INC
BRADY CORP
BROWNIE'S MARINE GROUP INC
BRUNSWICK CORP
CALLAWAY GOLF CO
CLARUS CORPORATION
COMPASS DIVERSIFIED HOLDINGS
DAKTRONICS INC
ESCALADE INC
HASBRO INC
HILLENBRAND INC
IROBOT CORP
JAKKS PACIFIC INC
JASON INDUSTRIES INC
JOHNSON OUTDOORS INC -CL A
KINGOLD JEWELRY INC
MATTEL INC
NAUTILUS INC
NEWELL BRANDS INC
SINCLAIR BROADCAST GP -CL A
TRANS-LUX CORP
TRIMAS CORP
VISTA OUTDOOR INC

SIC 394

AMERICAN OUTDOOR BRANDS CORP
BROWNIE'S MARINE GROUP INC
BRUNSWICK CORP
CALLAWAY GOLF CO
CLARUS CORPORATION
COMPASS DIVERSIFIED HOLDINGS
ESCALADE INC
HASBRO INC
JAKKS PACIFIC INC
JOHNSON OUTDOORS INC -CL A
MATTEL INC
NAUTILUS INC
NEWELL BRANDS INC
VISTA OUTDOOR INC

SIC 3949

AMERICAN OUTDOOR BRANDS CORP
BROWNIE'S MARINE GROUP INC
BRUNSWICK CORP

SIC 40

ALLIANT ENERGY CORP
BERKSHIRE HATHAWAY
CAI INTERNATIONAL INC
CSX CORP
FORTRESS TRANS INFRASTR INVS
GENESE & WYOMING INC -CL A
KANSAS CITY SOUTHERN
KNIGHT-SWIFT TRPTN HLDGS INC
MATSON INC
NORFOLK SOUTHERN CORP
UNION PACIFIC CORP
UNITED STATES STEEL CORP

SIC 401

ALLIANT ENERGY CORP
BERKSHIRE HATHAWAY
CAI INTERNATIONAL INC
CSX CORP
FORTRESS TRANS INFRASTR INVS
GENESE & WYOMING INC -CL A
KANSAS CITY SOUTHERN
KNIGHT-SWIFT TRPTN HLDGS INC
MATSON INC
NORFOLK SOUTHERN CORP
UNION PACIFIC CORP
UNITED STATES STEEL CORP

SIC 4011

BERKSHIRE HATHAWAY
CAI INTERNATIONAL INC
CSX CORP
FORTRESS TRANS INFRASTR INVS
GENESE & WYOMING INC -CL A
KANSAS CITY SOUTHERN
MATSON INC
NORFOLK SOUTHERN CORP
UNION PACIFIC CORP
UNITED STATES STEEL CORP

SIC 42

ADAMS RESOURCES & ENERGY INC
AIR TRANSPORT SERVICES GROUP
ARCBEST CORP
BASSETT FURNITURE INDS
BLUEKNIGHT ENERGY PRTNRS LP
C H ROBINSON WORLDWIDE INC
COVENANT TRANSPORTATION GRP
FORWARD AIR CORP
GREEN PLAINS INC
HEARTLAND EXPRESS INC

HUNT (JB) TRANSPRT SVCS INC
INTERNATIONAL ISOTOPES INC
KNIGHT-SWIFT TRPTN HLDGS INC
LANDSTAR SYSTEM INC
MARTEN TRANSPORT LTD
OLD DOMINION FREIGHT
P.A.M. TRANSPORTATION SVCS
PATRIOT TRANSPORTATION HLDG
RYDER SYSTEM INC
SAIA INC
SEMGROUP CORP
SENECA FOODS CORP
SINO-GLOBAL SHIPPING AMERICA
SPRAGUE RESOURCES LP
UNITED PARCEL SERVICE INC
UNIVERSAL LOGISTICS HLDGS
USA TRUCK INC
WERNER ENTERPRISES INC
YRC WORLDWIDE INC

LANDSTAR SYSTEM INC
MARTEN TRANSPORT LTD
OLD DOMINION FREIGHT
P.A.M. TRANSPORTATION SVCS
PATRIOT TRANSPORTATION HLDG
RYDER SYSTEM INC
SAIA INC
SEMGROUP CORP
USA TRUCK INC
WERNER ENTERPRISES INC
YRC WORLDWIDE INC

SKYWEST INC
SOUTHWEST AIRLINES
SPIRIT AIRLINES INC
UNITED CONTINENTAL HLDGS INC
FEDEX CORP

SIC 421

ADAMS RESOURCES & ENERGY INC
AIR TRANSPORT SERVICES GROUP
ARCBEST CORP
BASSETT FURNITURE INDS
BLUEKNIGHT ENERGY PRTNRS LP
C H ROBINSON WORLDWIDE INC
COVENANT TRANSPORTATION GRP
FORWARD AIR CORP
HEARTLAND EXPRESS INC
HUNT (JB) TRANSPRT SVCS INC
INTERNATIONAL ISOTOPES INC
KNIGHT-SWIFT TRPTN HLDGS INC
LANDSTAR SYSTEM INC
MARTEN TRANSPORT LTD
OLD DOMINION FREIGHT
P.A.M. TRANSPORTATION SVCS
PATRIOT TRANSPORTATION HLDG
RYDER SYSTEM INC
SAIA INC
SEMGROUP CORP
SENECA FOODS CORP
SINO-GLOBAL SHIPPING AMERICA
UNITED PARCEL SERVICE INC
UNIVERSAL LOGISTICS HLDGS
USA TRUCK INC
WERNER ENTERPRISES INC
YRC WORLDWIDE INC

SIC 4213

ADAMS RESOURCES & ENERGY INC
ARCBEST CORP
BASSETT FURNITURE INDS
C H ROBINSON WORLDWIDE INC
COVENANT TRANSPORTATION GRP
HEARTLAND EXPRESS INC
HUNT (JB) TRANSPRT SVCS INC
INTERNATIONAL ISOTOPES INC
KNIGHT-SWIFT TRPTN HLDGS INC

SIC 44

FORTRESS TRANS INFRASTR INVS
GATX CORP
GENESIS ENERGY -LP
HORNBECK OFFSHORE SVCS INC
KIRBY CORP
MARTIN MIDSTREAM PARTNERS LP
MATSON INC
ODYSSEY MARINE EXPLORATION
SEACOR HOLDINGS INC
SUNCOKE ENERGY INC

SIC 45

AAR CORP
ABM INDUSTRIES INC
AIR T INC
AIR TRANSPORT SERVICES GROUP
ALASKA AIR GROUP INC
ALLEGiant TRAVEL CO
AMERICAN AIRLINES GROUP INC
ATLAS AIR WORLDWIDE HLDG INC
BOEING CO
BRISTOW GROUP INC
DELTA AIR LINES INC
ERA GROUP INC
HAWAIIAN HOLDINGS INC
JETBLUE AIRWAYS CORP
MACQUARIE INFRASTRUCTURE CP
PHI INC
SAKER AVIATION SERVICES INC
SKYWEST INC
SOUTHWEST AIRLINES
SPIRIT AIRLINES INC
TRIUMPH GROUP INC
UNITED CONTINENTAL HLDGS INC
VSE CORP
FEDEX CORP

SIC 451

AIR T INC
AIR TRANSPORT SERVICES GROUP
ALASKA AIR GROUP INC
ALLEGiant TRAVEL CO
AMERICAN AIRLINES GROUP INC
DELTA AIR LINES INC
HAWAIIAN HOLDINGS INC
JETBLUE AIRWAYS CORP

SIC 4512

AIR TRANSPORT SERVICES GROUP
ALASKA AIR GROUP INC
ALLEGiant TRAVEL CO
AMERICAN AIRLINES GROUP INC
DELTA AIR LINES INC
HAWAIIAN HOLDINGS INC
JETBLUE AIRWAYS CORP
SKYWEST INC
SOUTHWEST AIRLINES
SPIRIT AIRLINES INC
UNITED CONTINENTAL HLDGS INC

SIC 46

ANDEAVOR
ANDEAVOR LOGISTICS LP
ANTERO MIDSTREAM PARTNERS LP
BLUEKNIGHT ENERGY PRTNRS LP
BUCKEYE PARTNERS LP
DELEK LOGISTICS PARTNERS LP
DELEK US HOLDINGS INC
ENBRIDGE ENERGY PRTNRS -LP
ENERGY TRANSFER PARTNERS -LP
FERRELLGAS PARTNERS -LP
GENESIS ENERGY -LP
GREEN PLAINS PARTNERS LP
HOLLY ENERGY PARTNERS LP
HOLLYFRONTIER CORP
MACQUARIE INFRASTRUCTURE CP
MAGELLAN MIDSTREAM PRTNRS LP
MARATHON PETROLEUM CORP
MPLX LP
NUSTAR ENERGY LP
PBF ENERGY INC
PHILLIPS 66 PARTNERS LP
PLAINS ALL AMER PIPELINE -LP
PLAINS GP HOLDINGS LP
SHELL MIDSTREAM PARTNERS LP
SPECTRA ENERGY PARTNERS LP
SPIRE INC
TRANSMONTAIGNE PARTNERS LP
USD PARTNERS LP
VALERO ENERGY PARTNERS LP
PBF LOGISTICS LP

SIC 461

ANDEAVOR
ANDEAVOR LOGISTICS LP
ANTERO MIDSTREAM PARTNERS LP
BLUEKNIGHT ENERGY PRTNRS LP
BUCKEYE PARTNERS LP
DELEK LOGISTICS PARTNERS LP
DELEK US HOLDINGS INC

ENBRIDGE ENERGY PRTRNS -LP
ENERGY TRANSFER PARTNERS -LP
FERRELLGAS PARTNERS -LP
GENESIS ENERGY -LP
GREEN PLAINS PARTNERS LP
HOLLY ENERGY PARTNERS LP
HOLLYFRONTIER CORP
MACQUARIE INFRASTRUCTURE CP
MAGELLAN MIDSTREAM PRTRNS LP
MARATHON PETROLEUM CORP
MPLX LP
NUSTAR ENERGY LP
PBF ENERGY INC
PHILLIPS 66 PARTNERS LP
PLAINS ALL AMER PIPELINE -LP
PLAINS GP HOLDINGS LP
SHELL MIDSTREAM PARTNERS LP
SPECTRA ENERGY PARTNERS LP
SPIRE INC
TRANSMONTAIGNE PARTNERS LP
USD PARTNERS LP
VALERO ENERGY PARTNERS LP
PBF LOGISTICS LP

SIC 4612

ANDEAVOR
ANDEAVOR LOGISTICS LP
BLUEKNIGHT ENERGY PRTRNS LP
DELEK LOGISTICS PARTNERS LP
ENBRIDGE ENERGY PRTRNS -LP
ENERGY TRANSFER PARTNERS -LP
FERRELLGAS PARTNERS -LP
GENESIS ENERGY -LP
HOLLYFRONTIER CORP
MAGELLAN MIDSTREAM PRTRNS LP
MARATHON PETROLEUM CORP
MPLX LP
PBF ENERGY INC
PHILLIPS 66 PARTNERS LP
PLAINS ALL AMER PIPELINE -LP
PLAINS GP HOLDINGS LP
SHELL MIDSTREAM PARTNERS LP
SPECTRA ENERGY PARTNERS LP
USD PARTNERS LP
VALERO ENERGY PARTNERS LP

SIC 47

AMERICAN RAILCAR INDS INC
ANDERSONS INC
C H ROBINSON WORLDWIDE INC
CAI INTERNATIONAL INC
CLOUD PEAK ENERGY INC
COCA-COLA BTLNG CONS
DONNELLEY (R R) & SONS CO
ECHO GLOBAL LOGISTICS INC
EXPEDIA GROUP INC
EXPEDITORS INTL WASH INC
FORWARD AIR CORP
GATX CORP

GREENBRIER COMPANIES INC
HUB GROUP INC -CL A
KNIGHT-SWIFT TRPTN HLDGS INC
MARTEN TRANSPORT LTD
NORTHROP GRUMMAN CORP
PETROTERRA CORP
RADIANT LOGISTICS INC
RYDER SYSTEM INC
SEABOARD CORP
SINO-GLOBAL SHIPPING AMERICA
SUNCOKE ENERGY PARTNERS LP
UNIVERSAL LOGISTICS HLDGS
USA TRUCK INC
VSE CORP
WERNER ENTERPRISES INC
XPO LOGISTICS INC

SIC 473

C H ROBINSON WORLDWIDE INC
CAI INTERNATIONAL INC
CLOUD PEAK ENERGY INC
COCA-COLA BTLNG CONS
DONNELLEY (R R) & SONS CO
ECHO GLOBAL LOGISTICS INC
EXPEDITORS INTL WASH INC
FORWARD AIR CORP
GREENBRIER COMPANIES INC
HUB GROUP INC -CL A
KNIGHT-SWIFT TRPTN HLDGS INC
MARTEN TRANSPORT LTD
NORTHROP GRUMMAN CORP
PETROTERRA CORP
RADIANT LOGISTICS INC
RYDER SYSTEM INC
SEABOARD CORP
SINO-GLOBAL SHIPPING AMERICA
SUNCOKE ENERGY PARTNERS LP
UNIVERSAL LOGISTICS HLDGS
USA TRUCK INC
WERNER ENTERPRISES INC
XPO LOGISTICS INC

SIC 4731

C H ROBINSON WORLDWIDE INC
CAI INTERNATIONAL INC
CLOUD PEAK ENERGY INC
COCA-COLA BTLNG CONS
DONNELLEY (R R) & SONS CO
ECHO GLOBAL LOGISTICS INC
EXPEDITORS INTL WASH INC
FORWARD AIR CORP
GREENBRIER COMPANIES INC
HUB GROUP INC -CL A
KNIGHT-SWIFT TRPTN HLDGS INC
MARTEN TRANSPORT LTD
NORTHROP GRUMMAN CORP
PETROTERRA CORP
RADIANT LOGISTICS INC
RYDER SYSTEM INC

SEABOARD CORP
SINO-GLOBAL SHIPPING AMERICA
SUNCOKE ENERGY PARTNERS LP
UNIVERSAL LOGISTICS HLDGS
USA TRUCK INC
WERNER ENTERPRISES INC
XPO LOGISTICS INC

SIC 48

8X8 INC
ALASKA COMMUNICATIONS SYS GP
AMC NETWORKS INC
AMERICAN TOWER CORP
AT&T INC
ATN INTERNATIONAL INC
B. RILEY FINANCIAL INC
BEASLEY BROADCAST GROUP INC
BOINGO WIRELESS INC
CABLE ONE INC
CBS CORP
CENTURYLINK INC
CHARTER COMMUNICATIONS INC
CIBL INC
CINCINNATI BELL INC
COGENT COMMUNICATIONS HLDGS
COMCAST CORP
CONSOLIDATED COMM HLDGS INC
DIGERATI TECHNOLOGIES INC
DISCOVERY INC
DISH NETWORK CORP
DISNEY (WALT) CO
ECHOSTAR CORP
EMMIS COMMUNICATIONS CP-CL A
ENTERCOM COMMUNICATIONS CORP
ENTRAVISION COMMUNICATIONS
EW SCRIPPS -CL A
FRONTIER COMMUNICATIONS CORP
GLOBAL EAGLE ENTERTAINMENT
GLOBALSTAR INC
GOGO INC
GRAHAM HOLDINGS CO
GRAY TELEVISION INC
GTT COMMUNICATIONS INC
HAWAIIAN TELCOM HOLDCO INC
HC2 HOLDINGS INC
HEMISPHERE MEDIA GROUP INC
IDT CORP
IRIDIUM COMMUNICATIONS INC
KVH INDUSTRIES INC
LIBERTY MEDIA SIRIUSXM GROUP
LICT CORP
MEREDITH CORP
MSG NETWORKS INC
NELNET INC
NEWS CORP
NEXSTAR MEDIA GROUP
NTN BUZZTIME INC
NUVERA COMMUNICATIONS INC
ORBCOMM INC

OTELCO INC
PARETEUM CORP
RIGNET INC
SAGA COMMUNICATIONS -CL A
SALEM MEDIA GROUP INC
SEVEN STARS CLOUD GROUP INC
SHENANDOAH TELECOMMUN CO
SINCLAIR BROADCAST GP -CL A
SIRIUS XM HOLDINGS INC
SOUTHERN CO
SPOK HOLDINGS INC
SPRINT CORP
T-MOBILE US INC
TEGNA INC
TELENAV INC
TELEPHONE & DATA SYSTEMS INC
TIME WARNER INC
TOWNSQUARE MEDIA INC
TRIBUNE MEDIA CO
TUCOWS INC
TWENTY-FIRST CENTURY FOX INC
US CELLULAR CORP
VERIZON COMMUNICATIONS INC
VIACOM INC
VIASAT INC
VONAGE HOLDINGS CORP
WINDSTREAM HOLDINGS INC
WORLD WRESTLING ENTMT INC
ZAYO GROUP HOLDINGS INC
NORTH STATE TELECOMMUN CORP
PDVWIRELESS INC

SIC 481

ALASKA COMMUNICATIONS SYS GP
AT&T INC
ATN INTERNATIONAL INC
B. RILEY FINANCIAL INC
CENTURYLINK INC
CIBL INC
CINCINNATI BELL INC
COGENT COMMUNICATIONS HLDGS
CONSOLIDATED COMM HLDGS INC
FRONTIER COMMUNICATIONS CORP
HAWAIIAN TELCOM HOLDCO INC
HC2 HOLDINGS INC
IDT CORP
LICT CORP
NELNET INC
NUVERA COMMUNICATIONS INC
OTELCO INC
PARETEUM CORP
SHENANDOAH TELECOMMUN CO
SOUTHERN CO
SPOK HOLDINGS INC
SPRINT CORP
T-MOBILE US INC
TELEPHONE & DATA SYSTEMS INC
TUCOWS INC
US CELLULAR CORP

VERIZON COMMUNICATIONS INC
WINDSTREAM HOLDINGS INC
ZAYO GROUP HOLDINGS INC
NORTH STATE TELECOMMUN CORP

SIC 4812

AT&T INC
ATN INTERNATIONAL INC
SHENANDOAH TELECOMMUN CO
SOUTHERN CO
SPOK HOLDINGS INC
SPRINT CORP
T-MOBILE US INC
TELEPHONE & DATA SYSTEMS INC
TUCOWS INC
US CELLULAR CORP
VERIZON COMMUNICATIONS INC

SIC 4813

ALASKA COMMUNICATIONS SYS GP
ATN INTERNATIONAL INC
B. RILEY FINANCIAL INC
CENTURYLINK INC
CIBL INC
CINCINNATI BELL INC
COGENT COMMUNICATIONS HLDGS
CONSOLIDATED COMM HLDGS INC
FRONTIER COMMUNICATIONS CORP
HAWAIIAN TELCOM HOLDCO INC
HC2 HOLDINGS INC
IDT CORP
LICT CORP
NELNET INC
NUVERA COMMUNICATIONS INC
OTELCO INC
PARETEUM CORP
SHENANDOAH TELECOMMUN CO
SPRINT CORP
TELEPHONE & DATA SYSTEMS INC
VERIZON COMMUNICATIONS INC
WINDSTREAM HOLDINGS INC
ZAYO GROUP HOLDINGS INC
NORTH STATE TELECOMMUN CORP

SIC 483

AMC NETWORKS INC
BEASLEY BROADCAST GROUP INC
CBS CORP
COMCAST CORP
DISNEY (WALT) CO
EMMIS COMMUNICATIONS CP-CL A
ENTERCOM COMMUNICATIONS CORP
ENTRAVISION COMMUNICATIONS
EW SCRIPPS -CL A
GRAHAM HOLDINGS CO
GRAY TELEVISION INC
HEMISPHERE MEDIA GROUP INC
LIBERTY MEDIA SIRIUSXM GROUP
MEREDITH CORP

NEXSTAR MEDIA GROUP
SAGA COMMUNICATIONS -CL A
SALEM MEDIA GROUP INC
SINCLAIR BROADCAST GP -CL A
SIRIUS XM HOLDINGS INC
TEGNA INC
TIME WARNER INC
TOWNSQUARE MEDIA INC
TRIBUNE MEDIA CO
TWENTY-FIRST CENTURY FOX INC
VIACOM INC

SIC 4833

AMC NETWORKS INC
CBS CORP
COMCAST CORP
DISNEY (WALT) CO
ENTRAVISION COMMUNICATIONS
EW SCRIPPS -CL A
GRAHAM HOLDINGS CO
GRAY TELEVISION INC
HEMISPHERE MEDIA GROUP INC
MEREDITH CORP
NEXSTAR MEDIA GROUP
SINCLAIR BROADCAST GP -CL A
TEGNA INC
TIME WARNER INC
TRIBUNE MEDIA CO
TWENTY-FIRST CENTURY FOX INC
VIACOM INC

SIC 484

AT&T INC
CABLE ONE INC
CBS CORP
CHARTER COMMUNICATIONS INC
COMCAST CORP
DISCOVERY INC
DISH NETWORK CORP
MSG NETWORKS INC
NEWS CORP
SEVEN STARS CLOUD GROUP INC
SHENANDOAH TELECOMMUN CO
TELEPHONE & DATA SYSTEMS INC
TIME WARNER INC
TWENTY-FIRST CENTURY FOX INC
WORLD WRESTLING ENTMT INC

SIC 4841

AT&T INC
CABLE ONE INC
CBS CORP
CHARTER COMMUNICATIONS INC
COMCAST CORP
DISCOVERY INC
DISH NETWORK CORP
MSG NETWORKS INC
NEWS CORP
SEVEN STARS CLOUD GROUP INC

SHENANDOAH TELECOMMUN CO
TELEPHONE & DATA SYSTEMS INC
TIME WARNER INC
TWENTY-FIRST CENTURY FOX INC
WORLD WRESTLING ENTMT INC

AMERICAN WATER WORKS CO INC
ANTERO RESOURCES CORP
AQUA AMERICA INC
ARTESIAN RESOURCES -CL A
ATMOS ENERGY CORP
ATN INTERNATIONAL INC
AVALON HOLDINGS CORP
AVISTA CORP
BERKSHIRE HATHAWAY
BLACK HILLS CORP
BWX TECHNOLOGIES INC
CADIZ INC
CALIFORNIA WATER SERVICE GP
CASELLA WASTE SYS INC -CL A
CENTERPOINT ENERGY INC
CHESAPEAKE UTILITIES CORP
CLEAN HARBORS INC
CMS ENERGY CORP
COMMERCIAL METALS
COMPASS DIVERSIFIED HOLDINGS
CONSOLIDATED EDISON INC
CORNING NATURAL GAS HLDG CP
COVANTA HOLDING CORP
CRESTWOOD EQUITY PARTNERS LP
DOMINION ENERGY INC
DTE ENERGY CO
DUKE ENERGY CORP
EDISON INTERNATIONAL
EL PASO ELECTRIC CO
ENERGY TRANSFER EQUITY LP
ENERGY TRANSFER PARTNERS -LP
ENLINK MIDSTREAM PARTNERS LP
ENTERGY CORP
ENTERPRISE PRODS PRTRNS -LP
EQT CORP
EVERGY INC
EVERSOURCE ENERGY
EXELON CORP
FIRSTENERGY CORP
GENIE ENERGY LTD
GLYECO INC
GREAT PLAINS ENERGY INC
HAWAIIAN ELECTRIC INDS
HERITAGE-CRYSTAL CLEAN INC
HUDSON TECHNOLOGIES INC
IDACORP INC
INDUSTRIAL SERVICES AMER INC
LAREDO PETROLEUM INC
LOEWS CORP
MACQUARIE INFRASTRUCTURE CP
MAUI LAND & PINEAPPLE CO
MDU RESOURCES GROUP INC
MGE ENERGY INC
MIDDLESEX WATER CO
NATIONAL FUEL GAS CO
NEW JERSEY RESOURCES CORP
NEXEO SOLUTIONS INC
NEXTERA ENERGY INC
NGL ENERGY PARTNERS LP
NISOURCE INC

NORTHWEST NATURAL GAS CO
NORTHWESTERN CORP
NRG ENERGY INC
OGE ENERGY CORP
ONEOK INC
ORMAT TECHNOLOGIES INC
OTTER TAIL CORP
PAR PACIFIC HOLDINGS INC
PATTERN ENERGY GROUP INC
PERMA-FIX ENVIRONMENTAL SVCS
PINNACLE WEST CAPITAL CORP
PNM RESOURCES INC
PORTLAND GENERAL ELECTRIC CO
PPL CORP
PUBLIC SERVICE ENTRP GRP INC
PURE CYCLE CORP
QUEST RESOURCE HOLDING CORP
REPUBLIC SERVICES INC
SCANA CORP
SEABOARD CORP
SEMGROUP CORP
SEMPRA ENERGY
SHARPS COMPLIANCE CORP
SJW GROUP
SOUTH JERSEY INDUSTRIES INC
SOUTHCROSS ENERGY PRTRNS LP
SOUTHERN CO
SOUTHWEST GAS HOLDINGS INC
SOUTHWESTERN ENERGY CO
SPECTRA ENERGY PARTNERS LP
SPINDLETOP OIL & GAS CO
SPIRE INC
STERICYCLE INC
STRATEGIC ENVIRONMTL & ENERGY
TARGA RESOURCES CORP
TECOGEN INC
UGI CORP
UNITIL CORP
US ECOLOGY INC
VECTREN CORP
WASTE MANAGEMENT INC
WEC ENERGY GROUP INC
WESTERN GAS EQUITY PRTRNS LP
WESTMORELAND COAL CO
WGL HOLDINGS INC
WILLIAMS COS INC
WILLIAMS PARTNERS LP
XCEL ENERGY INC
YORK WATER CO

SIC 489

8X8 INC
AMERICAN TOWER CORP
BOINGO WIRELESS INC
DIGERATI TECHNOLOGIES INC
ECHOSTAR CORP
GLOBAL EAGLE ENTERTAINMENT
GLOBALSTAR INC
GOGO INC
GTT COMMUNICATIONS INC
IDT CORP
IRIDIUM COMMUNICATIONS INC
KVH INDUSTRIES INC
NTN BUZZTIME INC
ORBCOMM INC
RIGNET INC
TELENAV INC
VIASAT INC
VONAGE HOLDINGS CORP
ZAYO GROUP HOLDINGS INC
PDVWIRELESS INC

SIC 4899

8X8 INC
AMERICAN TOWER CORP
BOINGO WIRELESS INC
DIGERATI TECHNOLOGIES INC
ECHOSTAR CORP
GLOBAL EAGLE ENTERTAINMENT
GLOBALSTAR INC
GOGO INC
GTT COMMUNICATIONS INC
IDT CORP
IRIDIUM COMMUNICATIONS INC
KVH INDUSTRIES INC
NTN BUZZTIME INC
ORBCOMM INC
RIGNET INC
TELENAV INC
VIASAT INC
VONAGE HOLDINGS CORP
ZAYO GROUP HOLDINGS INC
PDVWIRELESS INC

SIC 49

8POINT3 ENERGY PARTNERS LP
AES CORP
ALLETE INC
ALLIANT ENERGY CORP
AMEREN CORP
AMERESCO INC
AMERICAN ELECTRIC POWER CO
AMERICAN STATES WATER CO

BLUE DOLPHIN ENERGY CO
BOARDWALK PIPELINE PRTRNS-LP
CNX MIDSTREAM PARTNERS LP
DOMINION ENRG MIDSTRM PRT LP
ENABLE MIDSTREAM PARTNERS LP
ENLINK MIDSTREAM LLC
EQT GP HOLDINGS LP
EQT MIDSTREAM PARTNERS LP
KINDER MORGAN INC
NEXTERA ENERGY PARTNERS LP
NRG YIELD INC

ONE GAS INC
SUMMER ENERGY HOLDINGS INC
TALLGRASS ENERGY GROUP LP
TALLGRASS ENERGY PRT LP
TERRAFORM POWER INC

SUMMER ENERGY HOLDINGS INC
TERRAFORM POWER INC

SIC 492

SIC 491

ALLETE INC
ALLIANT ENERGY CORP
AMEREN CORP
AMERICAN ELECTRIC POWER CO
AMERICAN STATES WATER CO
AVISTA CORP
BLACK HILLS CORP
CENTERPOINT ENERGY INC
CMS ENERGY CORP
CONSOLIDATED EDISON INC
CORNING NATURAL GAS HLDG CP
DOMINION ENERGY INC
DTE ENERGY CO
DUKE ENERGY CORP
EDISON INTERNATIONAL
EL PASO ELECTRIC CO
ENTERGY CORP
EVERGY INC
EVERSOURCE ENERGY
EXELON CORP
FIRSTENERGY CORP
GREAT PLAINS ENERGY INC
HAWAIIAN ELECTRIC INDS
IDACORP INC
MDU RESOURCES GROUP INC
MGE ENERGY INC
NEW JERSEY RESOURCES CORP
NEXTERA ENERGY INC
NISOURCE INC
NORTHWEST NATURAL GAS CO
NORTHWESTERN CORP
NRG ENERGY INC
OGE ENERGY CORP
ORMAT TECHNOLOGIES INC
OTTER TAIL CORP
PINNACLE WEST CAPITAL CORP
PNM RESOURCES INC
PORTLAND GENERAL ELECTRIC CO
PPL CORP
PUBLIC SERVICE ENTRP GRP INC
SCANA CORP
SEABOARD CORP
SEMPRA ENERGY
SOUTH JERSEY INDUSTRIES INC
SOUTHERN CO
UNITIL CORP
VECTREN CORP
WEC ENERGY GROUP INC
WGL HOLDINGS INC
XCEL ENERGY INC
NEXTERA ENERGY PARTNERS LP
NRG YIELD INC

SIC 4911

ALLETE INC
ALLIANT ENERGY CORP
AMEREN CORP
AMERICAN ELECTRIC POWER CO
AMERICAN STATES WATER CO
AVISTA CORP
BLACK HILLS CORP
CENTERPOINT ENERGY INC
CMS ENERGY CORP
CONSOLIDATED EDISON INC
CORNING NATURAL GAS HLDG CP
DOMINION ENERGY INC
DTE ENERGY CO
DUKE ENERGY CORP
EDISON INTERNATIONAL
EL PASO ELECTRIC CO
ENTERGY CORP
EVERGY INC
EVERSOURCE ENERGY
EXELON CORP
FIRSTENERGY CORP
GREAT PLAINS ENERGY INC
HAWAIIAN ELECTRIC INDS
IDACORP INC
MDU RESOURCES GROUP INC
MGE ENERGY INC
NEW JERSEY RESOURCES CORP
NEXTERA ENERGY INC
NISOURCE INC
NORTHWEST NATURAL GAS CO
NORTHWESTERN CORP
NRG ENERGY INC
OGE ENERGY CORP
ORMAT TECHNOLOGIES INC
OTTER TAIL CORP
PINNACLE WEST CAPITAL CORP
PNM RESOURCES INC
PORTLAND GENERAL ELECTRIC CO
PPL CORP
PUBLIC SERVICE ENTRP GRP INC
SCANA CORP
SEABOARD CORP
SEMPRA ENERGY
SOUTH JERSEY INDUSTRIES INC
SOUTHERN CO
UNITIL CORP
VECTREN CORP
WEC ENERGY GROUP INC
WGL HOLDINGS INC
XCEL ENERGY INC
NEXTERA ENERGY PARTNERS LP
NRG YIELD INC
SUMMER ENERGY HOLDINGS INC
TERRAFORM POWER INC

ALLIANT ENERGY CORP
AMEREN CORP
ANTERO RESOURCES CORP
ATMOS ENERGY CORP
BLACK HILLS CORP
CENTERPOINT ENERGY INC
CHESAPEAKE UTILITIES CORP
CMS ENERGY CORP
CONSOLIDATED EDISON INC
CORNING NATURAL GAS HLDG CP
CRESTWOOD EQUITY PARTNERS LP
DOMINION ENERGY INC
DTE ENERGY CO
DUKE ENERGY CORP
ENERGY TRANSFER EQUITY LP
ENERGY TRANSFER PARTNERS -LP
ENLINK MIDSTREAM PARTNERS LP
ENTERPRISE PRODS PRTNRS -LP
EQT CORP
EVERSOURCE ENERGY
LAREDO PETROLEUM INC
LOEWS CORP
MDU RESOURCES GROUP INC
MGE ENERGY INC
NATIONAL FUEL GAS CO
NEW JERSEY RESOURCES CORP
NISOURCE INC
NORTHWEST NATURAL GAS CO
ONEOK INC
PAR PACIFIC HOLDINGS INC
SCANA CORP
SEMGROUP CORP
SEMPRA ENERGY
SOUTH JERSEY INDUSTRIES INC
SOUTHCROSS ENERGY PRTNRS LP
SOUTHERN CO
SOUTHWEST GAS HOLDINGS INC
SOUTHWESTERN ENERGY CO
SPECTRA ENERGY PARTNERS LP
SPINDLETOP OIL & GAS CO
SPIRE INC
TARGA RESOURCES CORP
UGI CORP
UNITIL CORP
VECTREN CORP
WEC ENERGY GROUP INC
WESTERN GAS EQUITY PRTNRS LP
WGL HOLDINGS INC
WILLIAMS COS INC
WILLIAMS PARTNERS LP
XCEL ENERGY INC
BLUE DOLPHIN ENERGY CO
BOARDWALK PIPELINE PRTNRS-LP
CNX MIDSTREAM PARTNERS LP
DOMINION ENRG MIDSTRM PRT LP
ENABLE MIDSTREAM PARTNERS LP
ENLINK MIDSTREAM LLC
EQT GP HOLDINGS LP

EQT MIDSTREAM PARTNERS LP
KINDER MORGAN INC
ONE GAS INC
TALLGRASS ENERGY GROUP LP
TALLGRASS ENERGY PRT LP

CENTERPOINT ENERGY INC
CHESAPEAKE UTILITIES CORP
CMS ENERGY CORP
CONSOLIDATED EDISON INC
DOMINION ENERGY INC
DTE ENERGY CO
DUKE ENERGY CORP
EVERSOURCE ENERGY
MDU RESOURCES GROUP INC
MGE ENERGY INC
NATIONAL FUEL GAS CO
NEW JERSEY RESOURCES CORP
NISOURCE INC
NORTHWEST NATURAL GAS CO
PAR PACIFIC HOLDINGS INC
SCANA CORP
SEMPRA ENERGY
SOUTH JERSEY INDUSTRIES INC
SOUTHERN CO
SPIRE INC
UGI CORP
UNITIL CORP
WEC ENERGY GROUP INC
WGL HOLDINGS INC
XCEL ENERGY INC
ONE GAS INC

BWX TECHNOLOGIES INC
CASELLA WASTE SYS INC -CL A
CLEAN HARBORS INC
COMMERCIAL METALS
COMPASS DIVERSIFIED HOLDINGS
COVANTA HOLDING CORP
GLYECO INC
HERITAGE-CRYSTAL CLEAN INC
HUDSON TECHNOLOGIES INC
INDUSTRIAL SERVICES AMER INC
NEXEO SOLUTIONS INC
NGL ENERGY PARTNERS LP
PERMA-FIX ENVIRONMENTAL SVCS
QUEST RESOURCE HOLDING CORP
REPUBLIC SERVICES INC
SHARPS COMPLIANCE CORP
STERICYCLE INC
STRATEGIC ENVIRONMTL & ENERGY
US ECOLOGY INC
WASTE MANAGEMENT INC

SIC 4922

ANTERO RESOURCES CORP
ATMOS ENERGY CORP
CHESAPEAKE UTILITIES CORP
CRESTWOOD EQUITY PARTNERS LP
ENERGY TRANSFER EQUITY LP
ENERGY TRANSFER PARTNERS -LP
ENTERPRISE PRODS PRTNRS -LP
EQT CORP
LOEWS CORP
MDU RESOURCES GROUP INC
NATIONAL FUEL GAS CO
NORTHWEST NATURAL GAS CO
SEMGROUP CORP
SEMPRA ENERGY
SOUTHCROSS ENERGY PRTNRS LP
SPECTRA ENERGY PARTNERS LP
SPINDLETOP OIL & GAS CO
WESTERN GAS EQUITY PRTNRS LP
WGL HOLDINGS INC
WILLIAMS COS INC
WILLIAMS PARTNERS LP
BLUE DOLPHIN ENERGY CO
BOARDWALK PIPELINE PRTNRS-LP
CNX MIDSTREAM PARTNERS LP
DOMINION ENRG MIDSTRM PRT LP
ENABLE MIDSTREAM PARTNERS LP
ENLINK MIDSTREAM LLC
EQT GP HOLDINGS LP
EQT MIDSTREAM PARTNERS LP
TALLGRASS ENERGY GROUP LP
TALLGRASS ENERGY PRT LP

SIC 494

ALLETE INC
AMERICAN STATES WATER CO
AMERICAN WATER WORKS CO INC
ANTERO RESOURCES CORP
AQUA AMERICA INC
ARTESIAN RESOURCES -CL A
CADIZ INC
CALIFORNIA WATER SERVICE GP
MAUI LAND & PINEAPPLE CO
MIDDLESEX WATER CO
PURE CYCLE CORP
SJW GROUP
YORK WATER CO

SIC 4941

ALLETE INC
AMERICAN STATES WATER CO
AMERICAN WATER WORKS CO INC
ANTERO RESOURCES CORP
AQUA AMERICA INC
ARTESIAN RESOURCES -CL A
CADIZ INC
CALIFORNIA WATER SERVICE GP
MAUI LAND & PINEAPPLE CO
MIDDLESEX WATER CO
PURE CYCLE CORP
SJW GROUP
YORK WATER CO

SIC 4923

ALLIANT ENERGY CORP
BLACK HILLS CORP
CORNING NATURAL GAS HLDG CP
DTE ENERGY CO
ENERGY TRANSFER PARTNERS -LP
ENLINK MIDSTREAM PARTNERS LP
EQT CORP
LAREDO PETROLEUM INC
ONEOK INC
SEMPRA ENERGY
SOUTHWEST GAS HOLDINGS INC
SOUTHWESTERN ENERGY CO
TARGA RESOURCES CORP
VECTREN CORP
KINDER MORGAN INC

SIC 4924

AMEREN CORP
ATMOS ENERGY CORP

SIC 50

A-MARK PRECIOUS METALS INC
AAR CORP
ACTIVISION BLIZZARD INC
ADVANTAGE TECHNOLOGIES GP
ALLIANCE RESOURCE PTNRS -LP
ALPHABET INC
AMERESCO INC
ANIXTER INTL INC
APPLIED INDUSTRIAL TECH INC
ARROW ELECTRONICS INC
AVNET INC
BEACON ROOFING SUPPLY INC
BLUELINX HOLDINGS INC
BOISE CASCADE CO
BSQUARE CORP
CASELLA WASTE SYS INC -CL A
CDW CORP
CENTRAL STEEL & WIRE CO
CINCINNATI BELL INC
CLOUD PEAK ENERGY INC
COMMERCIAL METALS
COPART INC
CUMMINS INC
DIGIRAD CORP
DXP ENTERPRISES INC
ENVIROSTAR INC
EPLUS INC
ESSENDANT INC
FASTENAL CO
FOSTER (LB) CO
FRANKLIN ELECTRIC CO INC
GENUINE PARTS CO
GRAINGER (W W) INC
H&E EQUIPMENT SERVICES INC
HD SUPPLY HOLDINGS INC
HOUSTON WIRE & CABLE CO
HUTTIG BUILDING PRODUCTS INC

SIC 495

AVALON HOLDINGS CORP

ICAHN ENTERPRISES LP
INPIXON
INSIGHT ENTERPRISES INC
JOHNSON OUTDOORS INC -CL A
KAMAN CORP
KLX INC
LAWSON PRODUCTS
LKQ CORP
MRC GLOBAL INC
MSC INDUSTRIAL DIRECT -CL A
MYERS INDUSTRIES INC
NOW INC
NUCOR CORP
OLYMPIC STEEL INC
ORION ENERGY SYSTEMS INC
OWENS & MINOR INC
PACCAR INC
PAPA JOHNS INTERNATIONAL INC
PARK OHIO HOLDINGS CORP
PATRICK INDUSTRIES INC
PENSKE AUTOMOTIVE GROUP INC
PFSWEB INC
POOL CORP
RAYONIER INC
REGIONAL BRANDS INC
RELIANCE STEEL & ALUMINUM CO
RICHARDSON ELECTRONICS LTD
RYERSON HOLDING CORP
SCANSOURCE INC
SCHEIN (HENRY) INC
SCHNITZER STEEL INDS -CL A
SPRAGUE RESOURCES LP
STEEL DYNAMICS INC
SUBURBAN PROPANE PRTRNS -LP
SURGE COMPONENTS INC
SYNNEX CORP
SYSCO CORP
SYSTEMAX INC
TAITRON COMPONENTS -CL A
TECH DATA CORP
TETRA TECHNOLOGIES INC/DE
TOPBUILD CORP
TORO CO
TRIO-TECH INTERNATIONAL
TWIN DISC INC
UNIFIRST CORP
WASTE MANAGEMENT INC
WATSCO INC
WAYSIDE TECHNOLOGY GROUP INC
WESCO AIRCRAFT HOLDINGS INC
WESCO INTL INC
WILLIS LEASE FINANCE CORP
CCOM GROUP INC
PATTERSON COMPANIES INC
TESSCO TECHNOLOGIES INC
TRANSCAT INC

ARROW ELECTRONICS INC
AVNET INC
BSQUARE CORP
CDW CORP
DIGIRAD CORP
EPLUS INC
ESSENDANT INC
INPIXON
INSIGHT ENTERPRISES INC
OWENS & MINOR INC
PFSWEB INC
SCANSOURCE INC
SCHEIN (HENRY) INC
SYNNEX CORP
SYSCO CORP
SYSTEMAX INC
TECH DATA CORP
TRIO-TECH INTERNATIONAL
UNIFIRST CORP
WAYSIDE TECHNOLOGY GROUP INC
PATTERSON COMPANIES INC

SIC 5045

ACTIVISION BLIZZARD INC
ARROW ELECTRONICS INC
AVNET INC
BSQUARE CORP
CDW CORP
EPLUS INC
ESSENDANT INC
INPIXON
INSIGHT ENTERPRISES INC
PFSWEB INC
SCANSOURCE INC
SYNNEX CORP
SYSTEMAX INC
TECH DATA CORP
WAYSIDE TECHNOLOGY GROUP INC

SIC 505

A-MARK PRECIOUS METALS INC
ALLIANCE RESOURCE PTNRS -LP
CENTRAL STEEL & WIRE CO
CLOUD PEAK ENERGY INC
COMMERCIAL METALS
FOSTER (LB) CO
ICAHN ENTERPRISES LP
MRC GLOBAL INC
NUCOR CORP
OLYMPIC STEEL INC
RELIANCE STEEL & ALUMINUM CO
RYERSON HOLDING CORP
SPRAGUE RESOURCES LP
STEEL DYNAMICS INC

SIC 5051

A-MARK PRECIOUS METALS INC
CENTRAL STEEL & WIRE CO
COMMERCIAL METALS

FOSTER (LB) CO
ICAHN ENTERPRISES LP
MRC GLOBAL INC
NUCOR CORP
OLYMPIC STEEL INC
RELIANCE STEEL & ALUMINUM CO
RYERSON HOLDING CORP
STEEL DYNAMICS INC

SIC 506

ADVANTAGE TECHNOLOGIES GP
ALPHABET INC
AMERESCO INC
ANIXTER INTL INC
ARROW ELECTRONICS INC
AVNET INC
CINCINNATI BELL INC
DXP ENTERPRISES INC
GENUINE PARTS CO
HOUSTON WIRE & CABLE CO
ORION ENERGY SYSTEMS INC
PATRICK INDUSTRIES INC
RICHARDSON ELECTRONICS LTD
SCANSOURCE INC
SURGE COMPONENTS INC
SYSTEMAX INC
TAITRON COMPONENTS -CL A
WESCO INTL INC
TESSCO TECHNOLOGIES INC

SIC 5065

ADVANTAGE TECHNOLOGIES GP
ALPHABET INC
AMERESCO INC
ANIXTER INTL INC
ARROW ELECTRONICS INC
AVNET INC
CINCINNATI BELL INC
RICHARDSON ELECTRONICS LTD
SCANSOURCE INC
SURGE COMPONENTS INC
TAITRON COMPONENTS -CL A
TESSCO TECHNOLOGIES INC

SIC 508

AAR CORP
APPLIED INDUSTRIAL TECH INC
DXP ENTERPRISES INC
ENVIROSTAR INC
FRANKLIN ELECTRIC CO INC
GENUINE PARTS CO
H&E EQUIPMENT SERVICES INC
KAMAN CORP
KLX INC
LKQ CORP
MSC INDUSTRIAL DIRECT -CL A
NOW INC
TETRA TECHNOLOGIES INC/DE
TORO CO

SIC 504

ACTIVISION BLIZZARD INC

TWIN DISC INC
WESCO AIRCRAFT HOLDINGS INC
WILLIS LEASE FINANCE CORP
TRANSCAT INC

PREMIER INC
PRESTIGE BRANDS HOLDINGS
RAVE RESTAURANT GROUP INC
RITE AID CORP
SALLY BEAUTY HOLDINGS INC
SCANA CORP
SEABOARD CORP
SEMGROUP CORP
SOUTH JERSEY INDUSTRIES INC
SPARTANNASH CO
SPECTRUM BRANDS HOLDINGS INC
SPIRE INC
SPRAGUE RESOURCES LP
STANDARD DIVERSIFIED INC
STEELCASE INC
SUBURBAN PROPANE PRTNRS -LP
SUNOCO LP
SUPERVALU INC
SYSCO CORP
TARGA RESOURCES CORP
UGI CORP
UNITED NATURAL FOODS INC
UNIVAR INC
UNIVERSAL CORP/VA
USD PARTNERS LP
VERITIV CORP
VERTEX ENERGY INC
WALGREENS BOOTS ALLIANCE INC
WEYCO GROUP INC
WORLD FUEL SERVICES CORP

SUPERVALU INC
SYSCO CORP
UNITED NATURAL FOODS INC

SIC 51

ACETO CORP
ADAMS RESOURCES & ENERGY INC
ALLIANCE ONE INTL INC
AMCON DISTRIBUTING CO
AMERISOURCEBERGEN CORP
ANDEAVOR LOGISTICS LP
ANDERSONS INC
ANTERO RESOURCES CORP
BERKSHIRE HATHAWAY
BLUEKNIGHT ENERGY PRTNRS LP
C H ROBINSON WORLDWIDE INC
CALAVO GROWERS INC
CARDINAL HEALTH INC
CENTRAL GARDEN & PET CO
CHEFS' WAREHOUSE INC
CHENIERE ENERGY PARTNERS LP
CHINA JO-JO DRUGSTORES INC
COFFEE HOLDING CO INC
CORE MARK HOLDING CO INC
COSMOS HOLDINGS INC
CROSSAMERICA PARTNERS LP
DELEK LOGISTICS PARTNERS LP
EDUCATIONAL DEVELOPMENT CORP
ENERGY TRANSFER EQUITY LP
ENTERPRISE PRODS PRTNRS -LP
EXPRESS SCRIPTS HOLDING CO
GENESCO INC
GENESIS ENERGY -LP
GENUINE PARTS CO
GLOBAL PARTNERS LP
GNC HOLDINGS INC
GREEN PLAINS INC
HAWKINS INC
INNERWORKINGS INC
INNOVATIVE FOOD HOLDINGS
KAPSTONE PAPER & PACKAGING
LANDEC CORP
MARATHON PETROLEUM CORP
MARTIN MIDSTREAM PARTNERS LP
MCKESSON CORP
MOAIC CO
NATIONAL FUEL GAS CO
NATURAL HEALTH TRENDS CORP
NEWPARK RESOURCES
NEXEO SOLUTIONS INC
NGL ENERGY PARTNERS LP
NUSTAR ENERGY LP
NUSTAR GP HOLDINGS LLC
PACIFIC ETHANOL INC
PAR PACIFIC HOLDINGS INC
PLAINS ALL AMER PIPELINE -LP
PLAINS GP HOLDINGS LP
POLYONE CORP

SIC 512

ACETO CORP
AMERISOURCEBERGEN CORP
CARDINAL HEALTH INC
CHINA JO-JO DRUGSTORES INC
COSMOS HOLDINGS INC
EXPRESS SCRIPTS HOLDING CO
GNC HOLDINGS INC
MCKESSON CORP
NATURAL HEALTH TRENDS CORP
PREMIER INC
PRESTIGE BRANDS HOLDINGS
RITE AID CORP
SALLY BEAUTY HOLDINGS INC
WALGREENS BOOTS ALLIANCE INC

SIC 514

BERKSHIRE HATHAWAY
C H ROBINSON WORLDWIDE INC
CALAVO GROWERS INC
CENTRAL GARDEN & PET CO
CHEFS' WAREHOUSE INC
COFFEE HOLDING CO INC
INNOVATIVE FOOD HOLDINGS
LANDEC CORP
RAVE RESTAURANT GROUP INC
SPARTANNASH CO
SPECTRUM BRANDS HOLDINGS INC

SIC 516

ACETO CORP
HAWKINS INC
MOAIC CO
NEWPARK RESOURCES
NEXEO SOLUTIONS INC
PACIFIC ETHANOL INC
POLYONE CORP
PRESTIGE BRANDS HOLDINGS
UNIVAR INC
VERITIV CORP

SIC 517

ADAMS RESOURCES & ENERGY INC
ANDEAVOR LOGISTICS LP
ANTERO RESOURCES CORP
BLUEKNIGHT ENERGY PRTNRS LP
CHENIERE ENERGY PARTNERS LP
CROSSAMERICA PARTNERS LP
DELEK LOGISTICS PARTNERS LP
ENERGY TRANSFER EQUITY LP
ENTERPRISE PRODS PRTNRS -LP
GENESIS ENERGY -LP
GLOBAL PARTNERS LP
MARATHON PETROLEUM CORP
MARTIN MIDSTREAM PARTNERS LP
NATIONAL FUEL GAS CO
NGL ENERGY PARTNERS LP
NUSTAR ENERGY LP
NUSTAR GP HOLDINGS LLC
PAR PACIFIC HOLDINGS INC
PLAINS ALL AMER PIPELINE -LP
PLAINS GP HOLDINGS LP
SCANA CORP
SEMGROUP CORP
SOUTH JERSEY INDUSTRIES INC
SPIRE INC
SPRAGUE RESOURCES LP
SUBURBAN PROPANE PRTNRS -LP
SUNOCO LP
TARGA RESOURCES CORP
UGI CORP
USD PARTNERS LP
VERTEX ENERGY INC
WORLD FUEL SERVICES CORP

SIC 5171

BLUEKNIGHT ENERGY PRTNRS LP
CHENIERE ENERGY PARTNERS LP
DELEK LOGISTICS PARTNERS LP
ENTERPRISE PRODS PRTNRS -LP
GLOBAL PARTNERS LP
MARTIN MIDSTREAM PARTNERS LP
NATIONAL FUEL GAS CO
NGL ENERGY PARTNERS LP

NUSTAR ENERGY LP
NUSTAR GP HOLDINGS LLC
PAR PACIFIC HOLDINGS INC
PLAINS ALL AMER PIPELINE -LP
PLAINS GP HOLDINGS LP
SEMGROUP CORP
SPRAGUE RESOURCES LP
USD PARTNERS LP

WALMART INC

MURPHY USA INC
O'REILLY AUTOMOTIVE INC
PENSKE AUTOMOTIVE GROUP INC
RUSH ENTERPRISES INC
SONIC AUTOMOTIVE INC -CL A
SUNOCO LP
TITAN MACHINERY INC
TRAVELCENTERS OF AMERICA LLC

SIC 5172

ADAMS RESOURCES & ENERGY INC
ANDEAVOR LOGISTICS LP
ANTERO RESOURCES CORP
CROSSAMERICA PARTNERS LP
ENERGY TRANSFER EQUITY LP
GENESIS ENERGY -LP
GLOBAL PARTNERS LP
MARATHON PETROLEUM CORP
MARTIN MIDSTREAM PARTNERS LP
NGL ENERGY PARTNERS LP
PLAINS ALL AMER PIPELINE -LP
SCANA CORP
SOUTH JERSEY INDUSTRIES INC
SPIRE INC
SUBURBAN PROPANE PRTRNS -LP
SUNOCO LP
TARGA RESOURCES CORP
UGI CORP
VERTEX ENERGY INC
WORLD FUEL SERVICES CORP

SIC 54

AMCON DISTRIBUTING CO
ANDEAVOR
GNC HOLDINGS INC
HEALTHIER CHOICES MNGMT CORP
INGLES MARKETS INC -CL A
KROGER CO
NATURAL GROCERS VITAMIN CTGE
ROCKY MOUNTAIN CHOC FACT INC
SMART & FINAL STORES INC
SPARTANNASH CO
SPROUTS FARMERS MARKET
SUPERVALU INC
UNITED NATURAL FOODS INC
VILLAGE SUPER MARKET -CL A
VITAMIN SHOPPE INC
WEIS MARKETS INC
CASEYS GENERAL STORES INC

SIC 56

ABERCROMBIE & FITCH -CL A
AMERN EAGLE OUTFITTERS INC
ASCENA RETAIL GROUP INC
BOOT BARN HOLDINGS INC
BUCKLE INC
BURLINGTON STORES INC
CATO CORP -CL A
CHICOS FAS INC
CHILDRENS PLACE INC
CHRISTOPHER & BANKS CORP
CITI TRENDS INC
DECKERS OUTDOOR CORP
DESTINATION XL GROUP INC
DSW INC
ELLIS PERRY INTL INC
EXPRESS INC
FINISH LINE INC -CL A
FOOT LOCKER INC
FRANCESCAS HOLDINGS CORP
G-III APPAREL GROUP LTD
GAP INC
GENESCO INC
HANESBRANDS INC
L BRANDS INC
LULULEMON ATHLETICA INC
MADDEN STEVEN LTD
NEW YORK & CO INC
NORDSTROM INC
RALPH LAUREN CORP
ROSS STORES INC
SHOE CARNIVAL INC
SKECHERS U S A INC
STAGE STORES INC
TAILORED BRANDS INC
TJX COMPANIES INC
UNIFIRST CORP
URBAN OUTFITTERS INC
VINCE HOLDING CORP
WEYCO GROUP INC
WOLVERINE WORLD WIDE
ZUMIEZ INC

SIC 53

ANDERSONS INC
BIG LOTS INC
COSTCO WHOLESALE CORP
DILLARDS INC -CL A
DOLLAR GENERAL CORP
DOLLAR TREE INC
FIVE BELOW INC
FREDS INC
KOHL'S CORP
MACY'S INC
PENNEY (J C) CO
PRICESMART INC
SEARS HOLDINGS CORP
TARGET CORP
TUESDAY MORNING CORP
WALMART INC

SIC 541

ANDEAVOR
HEALTHIER CHOICES MNGMT CORP
INGLES MARKETS INC -CL A
KROGER CO
SMART & FINAL STORES INC
SPARTANNASH CO
SPROUTS FARMERS MARKET
SUPERVALU INC
UNITED NATURAL FOODS INC
VILLAGE SUPER MARKET -CL A
WEIS MARKETS INC
CASEYS GENERAL STORES INC

SIC 5411

HEALTHIER CHOICES MNGMT CORP
INGLES MARKETS INC -CL A
KROGER CO
SMART & FINAL STORES INC
SPARTANNASH CO
SPROUTS FARMERS MARKET
SUPERVALU INC
UNITED NATURAL FOODS INC
VILLAGE SUPER MARKET -CL A
WEIS MARKETS INC

SIC 55

ADVANCE AUTO PARTS INC
AMERICA'S CAR-MART INC
ASBURY AUTOMOTIVE GROUP INC
AUTONATION INC
AUTOZONE INC
CARMAX INC
CLEAN ENERGY FUELS CORP
DELEK US HOLDINGS INC
GROUP 1 AUTOMOTIVE INC
LITHIA MOTORS INC -CL A
MARINEMAX INC

SIC 533

BIG LOTS INC
DOLLAR GENERAL CORP
DOLLAR TREE INC
FIVE BELOW INC
FREDS INC
PRICESMART INC
SEARS HOLDINGS CORP
TARGET CORP
TUESDAY MORNING CORP

SIC 565

ABERCROMBIE & FITCH -CL A
AMERN EAGLE OUTFITTERS INC
BUCKLE INC
CITI TRENDS INC
DESTINATION XL GROUP INC
GAP INC

NORDSTROM INC
ROSS STORES INC
STAGE STORES INC
TJX COMPANIES INC
URBAN OUTFITTERS INC
ZUMIEZ INC

TILE SHOP HOLDINGS INC
TJX COMPANIES INC
TRANS WORLD ENTMT CORP
WILLIAMS-SONOMA INC

ROCKY MOUNTAIN CHOC FACT INC
RUTHS HOSPITALITY GROUP INC
SHAKE SHACK INC
SONIC CORP
STARBUCKS CORP
TEXAS ROADHOUSE INC
WENDY'S CO
WINGSTOP INC
YUM BRANDS INC
ZOE'S KITCHEN INC
DARDEN RESTAURANTS INC
THE ONE GROUP HOSPITALITY

SIC 5651

ABERCROMBIE & FITCH -CL A
AMERN EAGLE OUTFITTERS INC
BUCKLE INC
CITI TRENDS INC
DESTINATION XL GROUP INC
GAP INC
NORDSTROM INC
ROSS STORES INC
STAGE STORES INC
TJX COMPANIES INC
URBAN OUTFITTERS INC
ZUMIEZ INC

SIC 571

ALJ REGIONAL HOLDINGS INC
BED BATH & BEYOND INC
CONTAINER STORE GROUP
HAVERTY FURNITURE
MILLER (HERMAN) INC
PIER 1 IMPORTS INC/DE
RH
TILE SHOP HOLDINGS INC
TJX COMPANIES INC
WILLIAMS-SONOMA INC

SIC 5812

ARAMARK
ARK RESTAURANTS CORP
BIGLARI HOLDINGS INC
BJ'S RESTAURANTS INC
BLOOMIN' BRANDS INC
BOJANGLES' INC
BRINKER INTL INC
CANNAE HOLDINGS INC
CANTERBURY PARK HOLDING CORP
CARROLS RESTAURANT GROUP INC
CHANTICLEER HOLDINGS INC
CHEESECAKE FACTORY INC
CHIPOTLE MEXICAN GRILL INC
CRACKER BARREL OLD CTRY STOR
DAVE & BUSTER'S ENTMT INC
DEL FRISCOS RESTURNT GRP INC
DENNY'S CORP
DINE BRANDS GLOBAL INC
DIVERSIFIED RESTAURANT HLDGS
DOMINO'S PIZZA INC
DUNKIN' BRANDS GROUP INC
EL POLLO LOCO HOLDINGS INC
FAMOUS DAVES OF AMERICA INC
FIESTA RESTAURANT GROUP INC
FLANIGANS ENTERPRISES INC
GIGGLES N' HUGS INC
GOOD TIMES RESTAURANTS INC
HABIT RESTAURANTS INC (THE)
HCI GROUP INC
HEALTHCARE SERVICES GROUP
JACK IN THE BOX INC
KONA GRILL INC
MCDONALD'S CORP
MERITAGE HOSPITALITY GROUP
PAPA JOHNS INTERNATIONAL INC
PAPA MURPHY'S HOLDINGS INC
POTBELLY CORP
RAVE RESTAURANT GROUP INC
RCI HOSPITALITY HLDGS INC
RED ROBIN GOURMET BURGERS
ROCKY MOUNTAIN CHOC FACT INC
RUTHS HOSPITALITY GROUP INC
SHAKE SHACK INC
SONIC CORP
STARBUCKS CORP

SIC 566

BOOT BARN HOLDINGS INC
DECKERS OUTDOOR CORP
DSW INC
FINISH LINE INC -CL A
FOOT LOCKER INC
GENESCO INC
MADDEN STEVEN LTD
SHOE CARNIVAL INC
SKECHERS U S A INC
WEYCO GROUP INC
WOLVERINE WORLD WIDE

SIC 58

ARAMARK
ARK RESTAURANTS CORP
BIGLARI HOLDINGS INC
BJ'S RESTAURANTS INC
BLOOMIN' BRANDS INC
BOJANGLES' INC
BRINKER INTL INC
CANNAE HOLDINGS INC
CANTERBURY PARK HOLDING CORP
CARROLS RESTAURANT GROUP INC
CHANTICLEER HOLDINGS INC
CHEESECAKE FACTORY INC
CHIPOTLE MEXICAN GRILL INC
CRACKER BARREL OLD CTRY STOR
CRAFT BREW ALLIANCE INC
DAVE & BUSTER'S ENTMT INC
DEL FRISCOS RESTURNT GRP INC
DENNY'S CORP
DINE BRANDS GLOBAL INC
DIVERSIFIED RESTAURANT HLDGS
DOMINO'S PIZZA INC
DUNKIN' BRANDS GROUP INC
EL POLLO LOCO HOLDINGS INC
FAMOUS DAVES OF AMERICA INC
FIESTA RESTAURANT GROUP INC
FLANIGANS ENTERPRISES INC
GIGGLES N' HUGS INC
GOOD TIMES RESTAURANTS INC
HABIT RESTAURANTS INC (THE)
HCI GROUP INC
HEALTHCARE SERVICES GROUP
JACK IN THE BOX INC
KONA GRILL INC
MCDONALD'S CORP
MERITAGE HOSPITALITY GROUP
PAPA JOHNS INTERNATIONAL INC
PAPA MURPHY'S HOLDINGS INC
POTBELLY CORP
RAVE RESTAURANT GROUP INC
RCI HOSPITALITY HLDGS INC
RED ROBIN GOURMET BURGERS

SIC 5661

BOOT BARN HOLDINGS INC
DECKERS OUTDOOR CORP
DSW INC
FINISH LINE INC -CL A
FOOT LOCKER INC
GENESCO INC
MADDEN STEVEN LTD
SHOE CARNIVAL INC
SKECHERS U S A INC
WEYCO GROUP INC
WOLVERINE WORLD WIDE

SIC 57

ALJ REGIONAL HOLDINGS INC
BED BATH & BEYOND INC
BEST BUY CO INC
CONN'S INC
CONTAINER STORE GROUP
GAMESTOP CORP
HAVERTY FURNITURE
MILLER (HERMAN) INC
PIER 1 IMPORTS INC/DE
RH
SEARS HOMETOWN & OUTLET STR

TEXAS ROADHOUSE INC
WENDY'S CO
WINGSTOP INC
YUM BRANDS INC
ZOE'S KITCHEN INC
DARDEN RESTAURANTS INC
THE ONE GROUP HOSPITALITY

TIFFANY & CO
TRANS WORLD ENTMT CORP
UGI CORP
ULTA BEAUTY INC
UNITEDHEALTH GROUP INC
US AUTO PARTS NETWORK INC
WALGREENS BOOTS ALLIANCE INC
WAYFAIR INC
WGL HOLDINGS INC
WILLIAMS-SONOMA INC
WORLD WRESTLING ENTMT INC

RLJ ENTERTAINMENT INC
TRANS WORLD ENTMT CORP
US AUTO PARTS NETWORK INC
WAYFAIR INC
WILLIAMS-SONOMA INC
WORLD WRESTLING ENTMT INC

SIC 59

1-800-FLOWERS.COM
AMAZON.COM INC
AMERIGAS PARTNERS -LP
BARNES & NOBLE INC
BLUESTEM GROUP INC
CAFEPRESS INC
CHARLES & COLVARD LTD
CHINA JO-JO DRUGSTORES INC
CRESTWOOD EQUITY PARTNERS LP
CVS HEALTH CORP
DAVITA INC
DICKS SPORTING GOODS INC
DIPLOMAT PHARMACY INC
EVINE LIVE INC
EXPRESS SCRIPTS HOLDING CO
EZCORP INC -CL A
FERRELLGAS PARTNERS -LP
FIRSTCASH INC
FLANIGANS ENTERPRISES INC
FOOT LOCKER INC
FTD COMPANIES INC
GCI LIBERTY INC
GNC HOLDINGS INC
HC2 HOLDINGS INC
HIBBETT SPORTS INC
IAC/INTERACTIVECORP
KIRKLAND'S INC
L BRANDS INC
LIBERTY TRIPADVISOR HOLDINGS
LIFETIME BRANDS INC
LIQUIDITY SERVICES INC
LULULEMON ATHLETICA INC
MICHAELS COS INC
NGL ENERGY PARTNERS LP
NUTRISYSTEM INC
OFFICE DEPOT INC
OVERSTOCK.COM INC
PC CONNECTION INC
PCM INC
PETMED EXPRESS INC
QURATE RETAIL INC
RENEWABLE ENERGY GROUP INC
RITE AID CORP
RLJ ENTERTAINMENT INC
SALLY BEAUTY HOLDINGS INC
SPEEDWAY MOTORSPORTS INC
STAR GROUP LP
SUBURBAN PROPANE PRTRNS -LP
SUNLINK HEALTH SYSTEMS INC
TANDY LEATHER FACTORY INC

SIC 591

CHINA JO-JO DRUGSTORES INC
CVS HEALTH CORP
DAVITA INC
DIPLOMAT PHARMACY INC
EXPRESS SCRIPTS HOLDING CO
PETMED EXPRESS INC
RITE AID CORP
SUNLINK HEALTH SYSTEMS INC
UNITEDHEALTH GROUP INC
WALGREENS BOOTS ALLIANCE INC

SIC 5912

CHINA JO-JO DRUGSTORES INC
CVS HEALTH CORP
DAVITA INC
DIPLOMAT PHARMACY INC
EXPRESS SCRIPTS HOLDING CO
PETMED EXPRESS INC
RITE AID CORP
SUNLINK HEALTH SYSTEMS INC
UNITEDHEALTH GROUP INC
WALGREENS BOOTS ALLIANCE INC

SIC 596

1-800-FLOWERS.COM
AMAZON.COM INC
BLUESTEM GROUP INC
CAFEPRESS INC
CHARLES & COLVARD LTD
CHINA JO-JO DRUGSTORES INC
EVINE LIVE INC
FOOT LOCKER INC
FTD COMPANIES INC
GCI LIBERTY INC
GNC HOLDINGS INC
IAC/INTERACTIVECORP
LIBERTY TRIPADVISOR HOLDINGS
LIFETIME BRANDS INC
LIQUIDITY SERVICES INC
LULULEMON ATHLETICA INC
NUTRISYSTEM INC
OFFICE DEPOT INC
OVERSTOCK.COM INC
PC CONNECTION INC
PCM INC
QURATE RETAIL INC

SIC 5961

1-800-FLOWERS.COM
AMAZON.COM INC
BLUESTEM GROUP INC
CAFEPRESS INC
CHARLES & COLVARD LTD
CHINA JO-JO DRUGSTORES INC
EVINE LIVE INC
FOOT LOCKER INC
FTD COMPANIES INC
GCI LIBERTY INC
GNC HOLDINGS INC
IAC/INTERACTIVECORP
LIBERTY TRIPADVISOR HOLDINGS
LIFETIME BRANDS INC
LIQUIDITY SERVICES INC
LULULEMON ATHLETICA INC
NUTRISYSTEM INC
OFFICE DEPOT INC
OVERSTOCK.COM INC
PC CONNECTION INC
PCM INC
QURATE RETAIL INC
RLJ ENTERTAINMENT INC
TRANS WORLD ENTMT CORP
US AUTO PARTS NETWORK INC
WAYFAIR INC
WILLIAMS-SONOMA INC
WORLD WRESTLING ENTMT INC

SIC 598

AMERIGAS PARTNERS -LP
CRESTWOOD EQUITY PARTNERS LP
FERRELLGAS PARTNERS -LP
HC2 HOLDINGS INC
NGL ENERGY PARTNERS LP
RENEWABLE ENERGY GROUP INC
STAR GROUP LP
SUBURBAN PROPANE PRTRNS -LP
UGI CORP
WGL HOLDINGS INC

SIC 60

CAPITAL ONE FINANCIAL CORP
CASS INFORMATION SYSTEMS INC
CIT GROUP INC
CITIGROUP INC
CMS ENERGY CORP
COMMUNITY BANKERS TRUST CORP
DISCOVER FINANCIAL SVCS
EURONET WORLDWIDE INC
EVERI HOLDINGS INC

HAWAIIAN ELECTRIC INDS
 HILLTOP HOLDINGS INC
 INTL FCSTONE INC
 MASTERCARD INC
 MONEYGRAM INTERNATIONAL INC
 PAYMENT DATA SYSTEMS INC
 STEEL PARTNERS HOLDINGS LP
 VISA INC
 WESTERN UNION CO
 1ST CAPITAL BANK
 1ST CONSTITUTION BANCORP
 1ST SOURCE CORP
 ACCESS NATIONAL CORP
 ACNB CORP
 AJS BANCORP INC
 ALERUS FINANCIAL CORP
 AMB FINANCIAL CORP
 AMERICAN BUSINESS BANK/CA
 AMERICAN NATL BANKSHARES
 AMERICAN RIVER BANKSHARES
 AMERICAN RIVIERA BANK
 AMERIS BANCORP
 AMERISERV FINANCIAL INC/PA
 AMES NATIONAL CORP
 ANCHOR BANCORP/WA
 ARROW FINANCIAL CORP
 ASSOCIATED BANC-CORP
 ATHENS BANCSHARES CORP
 AUBURN BANCORP INC
 AUBURN NATIONAL BANCORP
 AVIDBANK HOLDINGS INC
 BANC OF CALIFORNIA INC
 BANCFIRST CORP/OK
 BANCORP INC
 BANCORP OF NEW JERSEY INC
 BANCORPSOUTH BANK
 BANK FIRST NATIONAL CORP
 BANK OF AMERICA CORP
 BANK OF COMMERCE HOLDINGS
 BANK OF HAWAII CORP
 BANK OF MARIN BANCORP
 BANK OF NEW YORK MELLON CORP
 BANK OF THE JAMES FINANCIAL
 BANK OF THE OZARKS
 BANK SOUTH CAROLINA CORP
 BANKFINANCIAL CORP
 BANKUNITED INC
 BANKWELL FINANCIAL GROUP INC
 BANNER CORP
 BAR HARBOR BANKSHARES
 BAYCOM CORP
 BB&T CORP
 BBX CAPITAL CORPORATION
 BCB BANCORP INC
 BENCHMARK BANKSHARES INC
 BENEFICIAL BANCORP INC
 BERKSHIRE HILLS BANCORP INC
 BLUE HILLS BANCORP INC
 BNCCORP INC
 BOFI HOLDING INC
 BOK FINANCIAL CORP
 BOSTON PRIVATE FINL HOLDINGS
 BRIDGE BANCORP INC
 BROADWAY FINANCIAL CORP/DE
 BROOKLINE BANCORP INC
 BRYN MAWR BANK CORP
 BSB BANCORP INC
 C&F FINANCIAL CORP
 CAMDEN NATIONAL CORP
 CANANDAIGUA NATIONAL CORP
 CAPITAL CITY BK GROUP INC
 CAPITOL FEDERAL FINL INC
 CAROLINA FINANCIAL CORP
 CAROLINA TRUST BANCSHARES
 CARTER BANK & TRUST
 CARVER BANCORP INC
 CATHAY GENERAL BANCORP
 CB FINANCIAL SERVICES INC
 CENTERSTATE BANK CORP
 CENTRAL FEDERAL CORP
 CENTRAL PACIFIC FINANCIAL CP
 CENTRAL VALLEY CMNTY BANCORP
 CENTURY BANCORP INC/MA
 CHARTER FINANCIAL CORP/MD
 CHEMICAL FINANCIAL CORP
 CHEMUNG FINANCIAL CORP
 CHESAPEAKE FINL SHARES INC
 CHOICEONE FINANCIAL SERVICES
 CITIZENS & NORTHERN CORP
 CITIZENS BANCORP VA INC
 CITIZENS COMMUNITY BANCORP
 CITIZENS FINANCIAL GROUP INC
 CITIZENS FINANCIAL SVCS INC
 CITIZENS FIRST CORP
 CITY HOLDING CO
 CIVISTA BANCSHARES INC
 CNB FINANCIAL CORP/PA
 COASTWAY BANCORP INC
 COBIZ FINANCIAL INC
 CODORUS VALLEY BANCORP
 COLONY BANKCORP INC
 COLUMBIA BANKING SYSTEM INC
 COMERICA INC
 COMMERCE BANCSHARES INC
 COMMERCIAL NATL FINL CP/PA
 COMMUNITIES FIRST FINANCIAL
 COMMUNITY BANCORP INC/VT
 COMMUNITY BANK SYSTEM INC
 COMMUNITY FINANCIAL CORP
 COMMUNITY TRUST BANCORP INC
 COMMUNITY WEST BANCSHARES
 CONNECTONE BANCORP INC
 CORTLAND BANCORP
 COUNTY BANCORP INC
 CROGHAN BANCSHARES INC
 CSB BANCORP INC/OH
 CULLEN/FROST BANKERS INC
 CUSTOMERS BANCORP INC
 CVB FINANCIAL CORP
 DENMARK BANCSHARES INC
 DIME COMMUNITY BANCSHARES
 DIMECO INC
 DNB FINANCIAL CORP
 EAGLE BANCORP INC/MD
 EAGLE BANCORP MONTANA INC
 EAGLE FINANCIAL SERVICES INC
 EAST WEST BANCORP INC
 ELMIRA SVGS BANK ELMIRA/NY
 EMBASSY BANCORP INC
 EMCLAIRE FINANCIAL CORP
 EMPIRE BANCORP INC
 ENTEGRA FINANCIAL CORP
 ENTERPRISE BANCORP INC/MA
 ENTERPRISE FINL SERVICES CP
 ESSA BANCORP INC
 EVANS BANCORP INC
 EXCHANGE BK SANTA ROSA CALIF
 F & M BANK CORP
 F N B CORP/FL
 FARMERS & MERCHANTS BANCORP
 FARMERS & MERCHANTS BANK/CA
 FARMERS & MERCHANTS BCP/OH
 FARMERS CAPITAL BANK CORP
 FARMERS NATL BANC CORP/OH
 FAUQUIER BANKSHARES INC
 FCB FINANCIAL HOLDINGS INC
 FFD FINANCIAL CORP
 FIDELITY D & D BANCORP INC
 FIDELITY SOUTHERN CORP
 FIFTH THIRD BANCORP
 FINANCIAL INSTITUTIONS INC
 FIRST ADVANTAGE BANCORP
 FIRST BANCORP INC/ME
 FIRST BANCORP INDIANA INC
 FIRST BANCORP P R
 FIRST BANCORP/NC
 FIRST BANK
 FIRST BANKERS TRUSTSHARES
 FIRST BUSEY CORP
 FIRST BUSINESS FINL SRV INC
 FIRST CAPITAL INC
 FIRST CITIZENS BANC SH -CL A
 FIRST CMNTY BANCSHARES INC
 FIRST COMMONWLTH FINL CP/PA
 FIRST COMMUNITY CORP/SC
 FIRST CONNECTICUT BANCORP
 FIRST DEFIANCE FINANCIAL CP
 FIRST FINANCIAL CORP/IIN
 FIRST FINANCIAL NORTHWEST
 FIRST FINL BANCORP INC/OH
 FIRST FINL BANKSHARES INC
 FIRST FOUNDATION INC
 FIRST GUARANTY BANCSHARES
 FIRST HORIZON NATIONAL CORP
 FIRST INTERNET BANCORP
 FIRST INTERSTATE BANC SYSTEM
 FIRST KEYSTONE CORP
 FIRST LONG ISLAND CORP
 FIRST MERCHANTS CORP
 FIRST MID ILL BANCSHARES INC

FIRST MIDWEST BANCORP INC
 FIRST NATIONAL BANK ALASKA
 FIRST NORTHN CMNTY BANCORP
 FIRST NORTHWEST BANCORP
 FIRST REPUBLIC BANK
 FIRST ROBINSON FINANCIAL CP
 FIRST SAVINGS FINANCIAL GP
 FIRST UNITED CORP
 FIRST US BANCSHARES INC
 FLAGSTAR BANCORP INC
 FLUSHING FINANCIAL CORP
 FNB BANCORP CALIF
 FNBH BANCORP INC
 FNCB BANCORP INC
 FORESIGHT FINANCIAL GROUP
 FRANKLIN FINANCIAL SVCS CORP
 FRANKLIN FINL NETWORK INC
 FREEDOM BANK OF VIRGINIA
 FS BANCORP INC
 FSB BANCORP INC
 FULTON FINANCIAL CORP
 FVCBANKCORP INC
 GERMAN AMERICAN BANCORP INC
 GLACIER BANCORP INC
 GREAT AMERICAN BANCORP INC
 GREAT SOUTHERN BANCORP
 GREAT WESTERN BANCORP INC
 GREEN BANCORP INC
 GREENE COUNTY BANCORP INC
 GUARANTY BANCORP
 GUARANTY FED BANCSHARES INC
 HAMILTON BANCORP INC/MD
 HANCOCK WHITNEY CORP
 HANMI FINANCIAL CORP
 HARLEYSVILLE FINANCIAL CORP
 HAWTHORN BANCSHARES INC
 HEARTLAND BANCCORP
 HEARTLAND FINANCIAL USA INC
 HERITAGE COMMERCE CORP
 HERITAGE FINANCIAL CORP
 HILLS BANCORPORATION
 HINGHAM INSTN FOR SAVINGS
 HMN FINANCIAL INC
 HOME BANCORP INC
 HOME BANCSHARES INC
 HOME CITY FINANCIAL CORP
 HOME FEDERAL BANCORP INC/LA
 HOMESTREET INC
 HOMETRUST BANCSHARES INC
 HOPE BANCORP INC
 HOPFED BANCORP INC
 HORIZON BANCORP INC
 HUNTINGTON BANCSHARES
 IBERIABANK CORP
 IDAHO INDEPENDENT BK COEUR
 IF BANCORP INC
 INDEPENDENT BANK CORP/MA
 INDEPENDENT BANK CORP/MI
 INDEPENDENT BK GRP INC
 INTL BANCSHARES CORP
 INVESTAR HOLDING CORP
 INVESTORS BANCORP INC
 IOWA FIRST BANCSHARES CORP
 JACKSONVILLE BANCORP INC/MD
 JEFFERSONVILLE BANCORP
 JOHN MARSHALL BANCORP INC
 JPMORGAN CHASE & CO
 KATAHDIN BANKSHARES CORP
 KEARNY FINANCIAL CORP
 KENTUCKY BANCSHARES INC
 KENTUCKY FIRST FEDERAL BNCORP
 KEYCORP
 KISH BANCORP INC
 KS BANCORP INC
 LAKELAND BANCORP INC
 LAKELAND FINANCIAL CORP
 LANDMARK BANCORP INC/KS
 LCNB CORP
 LEDYARD FINANCIAL GROUP INC
 LEGACY TEX FINANCIAL GRP INC
 LIBERTY BANCORP INC
 LIMESTONE BANCORP INC
 LYONS BANCORP INC
 M & T BANK CORP
 MACATAWA BANK CORP
 MACKINAC FINANCIAL CORP
 MADISON COUNTY FINANCIAL INC
 MB FINANCIAL INC/MD
 MECHANICS BANK/CA
 MELROSE BANCORP INC
 MERCANTILE BANK CORP
 MERIDIAN BANCORP INC (MD)
 META FINANCIAL GROUP INC
 MID PENN BANCORP INC
 MIDDLEFIELD BANC CORP
 MIDSOUTH BANCORP INC
 MIDWESTONE FINANCIAL GROUP
 MSB FINANCIAL CORP
 MUTUALFIRST FINANCIAL INC
 MVB FINANCIAL CORP
 N B T BANCORP INC
 NASB FINANCIAL INC
 NATIONAL BANK HLDGS CORP
 NATIONAL BANKSHARES INC VA
 NATIONAL COMMERCE CORP
 NEW PEOPLES BANKSHARES INC
 NEW YORK CMNTY BANCORP INC
 NICOLET BANKSHARES INC
 NORTHEAST BANCORP/ME
 NORTHEAST COMMUNITY BANCORP
 NORTHEAST INDIANA BANCORP
 NORTHERN TRUST CORP
 NORTHFIELD BANCORP INC
 NORTHRIM BANCORP INC
 NORTHWAY FINANCIAL INC
 NORTHWEST BANCSHARES INC
 NORWOOD FINANCIAL CORP
 OAK RIDGE FINANCIAL SERVICES
 OCEANFIRST FINANCIAL CORP
 OCWEN FINANCIAL CORP
 OFG BANCORP
 OHIO VALLEY BANC CORP
 OLD LINE BANCSHARES INC
 OLD NATIONAL BANCORP
 OLD POINT FINANCIAL CORP
 OLD SECOND BANCORP INC/IL
 OP BANCORP
 OPTIMUMBANK HOLDINGS INC
 OPUS BANK
 ORITANI FINANCIAL CORP
 ORRSTOWN FINANCIAL SVCS INC
 OTTAWA BANCORP INC
 PACIFIC CITY FINANCIAL CORP
 PACIFIC FINANCIAL CORP
 PACIFIC MERCANTILE BANCORP
 PACIFIC PREMIER BANCORP INC
 PACWEST BANCORP
 PARK NATIONAL CORP
 PARKE BANCORP INC
 PATHFINDER BANCORP INC
 PB BANCORP INC
 PEAPACK-GLADSTONE FINL CORP
 PENNS WOODS BANCORP INC
 PEOPLE'S UNITED FINL INC
 PEOPLES BANCORP INC/OH
 PEOPLES BANCORP NC INC
 PEOPLES FINANCIAL CORP/MS
 PEOPLES FINANCIAL SERVICES
 PEOPLES UTAH BANCORP
 PINNACLE BANCSHARES
 PINNACLE FINL PARTNERS INC
 PLUMAS BANCORP
 PNC FINANCIAL SVCS GROUP INC
 POPULAR INC
 PREFERRED BANK LOS ANGELES
 PREMIER FINANCIAL BANCORP
 PRESIDIO BANK
 PROSPERITY BANCSHARES INC
 PROVIDENT FINANCIAL HOLDINGS
 PROVIDENT FINANCIAL SVCS INC
 PSB HOLDINGS INC/WI
 QCR HOLDINGS INC
 QNB CORP
 QUAIN OAK BANCORP INC
 REGIONS FINANCIAL CORP
 RELIANT BANCORP INC
 RENASANT CORP
 REPUBLIC BANCORP INC/KY
 REPUBLIC FIRST BANCORP INC
 RIVERVIEW BANCORP INC
 S & T BANCORP INC
 SALISBURY BANCORP INC
 SANDY SPRING BANCORP INC
 SB FINANCIAL GROUP INC
 SB ONE BANCORP
 SEACOAST BANKING CORP/FL
 SEACOAST COMMERCE BANC HLDG
 SECURITY FEDERAL CORP
 SELECT BANCORP INC
 SERVISFIRST BANCSHARES INC

SEVERN BANCORP INC
SHORE BANCSHARES INC
SI FINANCIAL GROUP INC
SIERRA BANCORP/CA
SIGNATURE BANK/NY
SIMMONS FIRST NATL CP -CL A
SOUND FINANCIAL BANCORP INC
SOUTH STATE CORP
SOUTHERN BANC CO INC
SOUTHERN BANCSHARES NC INC
SOUTHERN FIRST BANKSHARES
SOUTHERN MICH BANCORP INC
SOUTHERN MISSOURI BANCORP INC
SOUTHERN NATIONAL BANCORP VA
SOUTHSIDE BANCSHARES INC
SOUTHWEST GEORGIA FINL CORP
STANDARD FINANCIAL CORP
STATE BANK FINANCIAL CORP
STATE STREET CORP
STERLING BANCORP
STEWARDSHIP FINANCIAL CORP
STOCK YARDS BANCORP INC
STURGIS BANCORP INC
SUMMIT FINANCIAL GROUP INC
SUMMIT STATE BANK
SUNTRUST BANKS INC
SVB FINANCIAL GROUP
SYNOVUS FINANCIAL CORP
TAYLOR CALVIN B BANKSHARES
TCF FINANCIAL CORP
TERRITORIAL BANCORP INC
TEXAS CAPITAL BANCSHARES INC
TFS FINANCIAL CORP
TIMBERLAND BANCORP INC
TOMPKINS FINANCIAL CORP
TOUCHSTONE BANK
TOWN & COUNTRY FINANCIAL CP
TOWNEBANK
TRI CITY BANKSHARES CORP
TRICO BANCSHARES
TRISTATE CAPITAL HLDGS INC
TRIUMPH BANCORP INC
TRUSTCO BANK CORP/NY
TRUSTMARK CORP
TWO RIVER BANCORP
U S BANCORP
UMB FINANCIAL CORP
UMPQUA HOLDINGS CORP
UNION BANK
UNION BANKSHARES CORP
UNION BANKSHARES INC
UNITED BANCSHARES INC/OH
UNITED BANKSHARES INC/WV
UNITED COMMUNITY BANKS INC
UNITED COMMUNITY FINL CORP
UNITED FINANCIAL BANCORP INC
UNITED SECURITY BANCSHARS CA
UNITY BANCORP INC
UNIVEST CORP OF PENNSYLVANIA
VALLEY NATIONAL BANCORP

VERITEX HOLDINGS INC
VIRGINIA NATIONAL BANKSHARES
VSB BANCORP INC/NY
WASHINGTON FEDERAL INC
WASHINGTON TR BANCORP INC
WATERSTONE FINANCIAL INC
WEBSTER FINANCIAL CORP
WELLESLEY BANCORP INC
WELLS FARGO & CO
WESBANCO INC
WEST BANCORPORATION INC
WEST END INDIANA BANCSHARES
WEST SUBURBAN BANCORP INC
WESTAMERICA BANCORPORATION
WESTBURY BANCORP INC
WESTERN ALLIANCE BANCORP
WESTERN NEW ENG BANCORP INC
WILLIAM PENN BANCORP INC
WINTRUST FINANCIAL CORP
WSFS FINANCIAL CORP
WVS FINANCIAL CORP
ZIONS BANCORPORATION

BANK OF MARIN BANCORP
BANK OF NEW YORK MELLON CORP
BANK OF THE JAMES FINANCIAL
BANK OF THE OZARKS
BANK SOUTH CAROLINA CORP
BANKUNITED INC
BANKWELL FINANCIAL GROUP INC
BANNER CORP
BAR HARBOR BANKSHARES
BAYCOM CORP
BB&T CORP
BCB BANCORP INC
BENCHMARK BANKSHARES INC
BERKSHIRE HILLS BANCORP INC
BNCCORP INC
BOK FINANCIAL CORP
BOSTON PRIVATE FINL HOLDINGS
BRIDGE BANCORP INC
BRYN MAWR BANK CORP
C&F FINANCIAL CORP
CAMDEN NATIONAL CORP
CANANDAIGUA NATIONAL CORP
CAPITAL CITY BK GROUP INC
CAROLINA FINANCIAL CORP
CAROLINA TRUST BANCSHARES
CARTER BANK & TRUST
CATHAY GENERAL BANCORP
CB FINANCIAL SERVICES INC
CENTERSTATE BANK CORP
CENTRAL PACIFIC FINANCIAL CP
CENTRAL VALLEY CMNTY BANCORP
CENTURY BANCORP INC/MA
CHEMICAL FINANCIAL CORP
CHEMUNG FINANCIAL CORP
CHESAPEAKE FINL SHARES INC
CHOICEONE FINANCIAL SERVICES
CITIZENS & NORTHERN CORP
CITIZENS BANCORP VA INC
CITIZENS FINANCIAL GROUP INC
CITIZENS FINANCIAL SVCS INC
CITIZENS FIRST CORP
CITY HOLDING CO
CIVISTA BANCSHARES INC
CNB FINANCIAL CORP/PA
COBIZ FINANCIAL INC
CODORUS VALLEY BANCORP
COLONY BANKCORP INC
COLUMBIA BANKING SYSTEM INC
COMERICA INC
COMMERCE BANCSHARES INC
COMMERCIAL NATL FINL CP/PA
COMMUNITIES FIRST FINANCIAL
COMMUNITY BANCORP INC/VT
COMMUNITY BANK SYSTEM INC
COMMUNITY FINANCIAL CORP
COMMUNITY TRUST BANCORP INC
COMMUNITY WEST BANCSHARES
CONNECTONE BANCORP INC
CORTLAND BANCORP
COUNTY BANCORP INC

SIC 602

CAPITAL ONE FINANCIAL CORP
CASS INFORMATION SYSTEMS INC
CIT GROUP INC
CITIGROUP INC
CMS ENERGY CORP
COMMUNITY BANKERS TRUST CORP
HILLTOP HOLDINGS INC
STEEL PARTNERS HOLDINGS LP
1ST CAPITAL BANK
1ST CONSTITUTION BANCORP
1ST SOURCE CORP
ACCESS NATIONAL CORP
ACNB CORP
ALERUS FINANCIAL CORP
AMB FINANCIAL CORP
AMERICAN BUSINESS BANK/CA
AMERICAN NATL BANKSHARES
AMERICAN RIVER BANKSHARES
AMERICAN RIVIERA BANK
AMERIS BANCORP
AMERISERV FINANCIAL INC/PA
AMES NATIONAL CORP
ARROW FINANCIAL CORP
ASSOCIATED BANC-CORP
ATHENS BANCSHARES CORP
AUBURN NATIONAL BANCORP
AVIDBANK HOLDINGS INC
BANCFIRST CORP/OK
BANCORP INC
BANCORP OF NEW JERSEY INC
BANCORPSOUTH BANK
BANK FIRST NATIONAL CORP
BANK OF AMERICA CORP
BANK OF COMMERCE HOLDINGS
BANK OF HAWAII CORP

CROGHAN BANCSHARES INC
CSB BANCORP INC/OH
CULLEN/FROST BANKERS INC
CUSTOMERS BANCORP INC
CVB FINANCIAL CORP
DENMARK BANCSHARES INC
DIMECO INC
DNB FINANCIAL CORP
EAGLE BANCORP INC/MD
EAGLE FINANCIAL SERVICES INC
EAST WEST BANCORP INC
EMBASSY BANCORP INC
EMCLAIRE FINANCIAL CORP
EMPIRE BANCORP INC
ENTERPRISE BANCORP INC/MA
ENTERPRISE FINL SERVICES CP
EVANS BANCORP INC
EXCHANGE BK SANTA ROSA CALIF
F & M BANK CORP
F N B CORP/FL
FARMERS & MERCHANTS BANCORP
FARMERS & MERCHANTS BANK/CA
FARMERS CAPITAL BANK CORP
FARMERS NATL BANC CORP/OH
FAUQUIER BANKSHARES INC
FCB FINANCIAL HOLDINGS INC
FIDELITY D & D BANCORP INC
FIDELITY SOUTHERN CORP
FIFTH THIRD BANCORP
FINANCIAL INSTITUTIONS INC
FIRST ADVANTAGE BANCORP
FIRST BANCORP INC/ME
FIRST BANCORP INDIANA INC
FIRST BANCORP P R
FIRST BANCORP/NC
FIRST BANK
FIRST BANKERS TRUSTSHARES
FIRST BUSEY CORP
FIRST BUSINESS FINL SRV INC
FIRST CITIZENS BANCSH -CL A
FIRST CMNTY BANCSHARES INC
FIRST COMMONWLTH FINL CP/PA
FIRST COMMUNITY CORP/SC
FIRST FINANCIAL CORP/IN
FIRST FINANCIAL NORTHWEST
FIRST FINL BANCORP INC/OH
FIRST FINL BANKSHARES INC
FIRST FOUNDATION INC
FIRST GUARANTY BANCSHARES
FIRST HORIZON NATIONAL CORP
FIRST INTERNET BANCORP
FIRST INTERSTATE BANCSYSTEM
FIRST KEYSTONE CORP
FIRST LONG ISLAND CORP
FIRST MERCHANTS CORP
FIRST MID ILL BANCSHARES INC
FIRST MIDWEST BANCORP INC
FIRST NATIONAL BANK ALASKA
FIRST NORTHN CMNTY BANCORP
FIRST REPUBLIC BANK

FIRST UNITED CORP
FIRST US BANCSHARES INC
FNB BANCORP CALIF
FNBH BANCORP INC
FNCB BANCORP INC
FORESIGHT FINANCIAL GROUP
FRANKLIN FINANCIAL SVCS CORP
FRANKLIN FINL NETWORK INC
FREEDOM BANK OF VIRGINIA
FULTON FINANCIAL CORP
FVCBANKCORP INC
GERMAN AMERICAN BANCORP INC
GLACIER BANCORP INC
GREAT SOUTHERN BANCORP
GREAT WESTERN BANCORP INC
GREEN BANCORP INC
GUARANTY BANCORP
GUARANTY FED BANCSHARES INC
HANCOCK WHITNEY CORP
HANMI FINANCIAL CORP
HAWTHORN BANCSHARES INC
HEARTLAND BANCCORP
HEARTLAND FINANCIAL USA INC
HERITAGE COMMERCE CORP
HERITAGE FINANCIAL CORP
HILLS BANCORPORATION
HOME BANCSHARES INC
HOMETRUST BANCSHARES INC
HOPE BANCORP INC
HORIZON BANCORP INC
HUNTINGTON BANCSHARES
IBERIABANK CORP
IDAHO INDEPENDENT BK COEUR
INDEPENDENT BANK CORP/MA
INDEPENDENT BANK CORP/MI
INDEPENDENT BK GRP INC
INTL BANCSHARES CORP
INVESTAR HOLDING CORP
IOWA FIRST BANCSHARES CORP
JEFFERSONVILLE BANCORP
JOHN MARSHALL BANCORP INC
JPMORGAN CHASE & CO
KATAHDIN BANKSHARES CORP
KENTUCKY BANCSHARES INC
KEYCORP
KISH BANCORP INC
LAKELAND BANCORP INC
LAKELAND FINANCIAL CORP
LANDMARK BANCORP INC/KS
LCNB CORP
LEDYARD FINANCIAL GROUP INC
LEGACY TEX FINANCIAL GRP INC
LIMESTONE BANCORP INC
LYONS BANCORP INC
M & T BANK CORP
MACATAWA BANK CORP
MACKINAC FINANCIAL CORP
MADISON COUNTY FINANCIAL INC
MB FINANCIAL INC/MD
MECHANICS BANK/CA

MELROSE BANCORP INC
MERCANTILE BANK CORP
MID PENN BANCORP INC
MIDDLEFIELD BANC CORP
MIDSOUTH BANCORP INC
MIDWESTONE FINANCIAL GROUP
MUTUALFIRST FINANCIAL INC
MVB FINANCIAL CORP
N B T BANCORP INC
NATIONAL BANK HLDGS CORP
NATIONAL BANKSHARES INC VA
NATIONAL COMMERCE CORP
NEW PEOPLES BANKSHARES INC
NICOLET BANKSHARES INC
NORTHEAST BANCORP/ME
NORTHERN TRUST CORP
NORTHRIM BANCORP INC
NORTHWAY FINANCIAL INC
NORWOOD FINANCIAL CORP
OAK RIDGE FINANCIAL SERVICES
OFG BANCORP
OHIO VALLEY BANC CORP
OLD LINE BANCSHARES INC
OLD NATIONAL BANCORP
OLD POINT FINANCIAL CORP
OLD SECOND BANCORP INC/IL
OP BANCORP
OPTIMUMBANK HOLDINGS INC
OPUS BANK
ORRSTOWN FINANCIAL SVCS INC
PACIFIC CITY FINANCIAL CORP
PACIFIC FINANCIAL CORP
PACIFIC MERCANTILE BANCORP
PACIFIC PREMIER BANCORP INC
PACWEST BANCORP
PARK NATIONAL CORP
PARKE BANCORP INC
PATHFINDER BANCORP INC
PEAPACK-GLADSTONE FINL CORP
PENNS WOODS BANCORP INC
PEOPLE'S UNITED FINL INC
PEOPLES BANCORP INC/OH
PEOPLES BANCORP NC INC
PEOPLES FINANCIAL CORP/MS
PEOPLES FINANCIAL SERVICES
PEOPLES UTAH BANCORP
PINNACLE BANCSHARES
PINNACLE FINL PARTNERS INC
PLUMAS BANCORP
PNC FINANCIAL SVCS GROUP INC
POPULAR INC
PREFERRED BANK LOS ANGELES
PREMIER FINANCIAL BANCORP
PRESIDIO BANK
PROSPERITY BANCSHARES INC
PSB HOLDINGS INC/WI
QCR HOLDINGS INC
QNB CORP
REGIONS FINANCIAL CORP
RELIANT BANCORP INC

RENASANT CORP
REPUBLIC BANCORP INC/KY
REPUBLIC FIRST BANCORP INC
S & T BANCORP INC
SALISBURY BANCORP INC
SANDY SPRING BANCORP INC
SB FINANCIAL GROUP INC
SB ONE BANCORP
SEACOAST BANKING CORP/FL
SEACOAST COMMERCE BANC HLDG
SECURITY FEDERAL CORP
SELECT BANCORP INC
SERVISFIRST BANCSHARES INC
SHORE BANCSHARES INC
SIERRA BANCORP/CA
SIGNATURE BANK/NY
SIMMONS FIRST NATL CP -CL A
SOUTH STATE CORP
SOUTHERN BANCSHARES NC INC
SOUTHERN FIRST BANKSHARES
SOUTHERN MICH BANCORP INC
SOUTHERN NATIONAL BANCORP VA
SOUTHSIDE BANCSHARES INC
SOUTHWEST GEORGIA FINL CORP
STATE BANK FINANCIAL CORP
STATE STREET CORP
STERLING BANCORP
STEWARDSHIP FINANCIAL CORP
STOCK YARDS BANCORP INC
SUMMIT FINANCIAL GROUP INC
SUMMIT STATE BANK
SUNTRUST BANKS INC
SVB FINANCIAL GROUP
SYNOVUS FINANCIAL CORP
TAYLOR CALVIN B BANKSHARES
TCF FINANCIAL CORP
TEXAS CAPITAL BANCSHARES INC
TOMPKINS FINANCIAL CORP
TOUCHSTONE BANK
TOWN & COUNTRY FINANCIAL CP
TOWNEBANK
TRI CITY BANKSHARES CORP
TRICO BANCSHARES
TRISTATE CAPITAL HLDGS INC
TRUSTMARK CORP
TWO RIVER BANCORP
U S BANCORP
UMB FINANCIAL CORP
UMPQUA HOLDINGS CORP
UNION BANKSHARES CORP
UNION BANKSHARES INC
UNITED BANCSHARES INC/OH
UNITED BANKSHARES INC/WV
UNITED COMMUNITY BANKS INC
UNITED SECURITY BANCSHARS CA
UNITY BANCORP INC
UNIVEST CORP OF PENNSYLVANIA
VALLEY NATIONAL BANCORP
VERITEX HOLDINGS INC
VIRGINIA NATIONAL BANKSHARES

VSB BANCORP INC/NY
WASHINGTON FEDERAL INC
WASHINGTON TR BANCORP INC
WEBSTER FINANCIAL CORP
WELLESLEY BANCORP INC
WELLS FARGO & CO
WESBANCO INC
WEST BANCORPORATION INC
WEST SUBURBAN BANCORP INC
WESTAMERICA BANCORPORATION
WESTERN ALLIANCE BANCORP
WINTRUST FINANCIAL CORP
ZIONS BANCORPORATION

HOME FEDERAL BANCORP INC/LA
HOMESTREET INC
HOPFED BANCORP INC
IF BANCORP INC
INVESTORS BANCORP INC
JACKSONVILLE BANCORP INC/MD
KEARNY FINANCIAL CORP
KENTUCKY FIRST FEDERAL BNCRP
KS BANCORP INC
LIBERTY BANCORP INC
MERIDIAN BANCORP INC (MD)
META FINANCIAL GROUP INC
MSB FINANCIAL CORP
NASB FINANCIAL INC
NEW YORK CMNTY BANCORP INC
NORTHEAST COMMUNITY BANCORP
NORTHEAST INDIANA BANCORP
NORTHFIELD BANCORP INC
NORTHWEST BANCSHARES INC
OCEANFIRST FINANCIAL CORP
OCWEN FINANCIAL CORP
ORITANI FINANCIAL CORP
OTTAWA BANCORP INC
PB BANCORP INC
PROVIDENT FINANCIAL HOLDINGS
PROVIDENT FINANCIAL SVCS INC
QUAINT OAK BANCORP INC
RIVERVIEW BANCORP INC
SEVERN BANCORP INC
SI FINANCIAL GROUP INC
SOUND FINANCIAL BANCORP INC
SOUTHERN BANC CO INC
SOUTHERN MISSOURI BANCORP INC
STANDARD FINANCIAL CORP
STURGIS BANCORP INC
TERRITORIAL BANCORP INC
TFS FINANCIAL CORP
TIMBERLAND BANCORP INC
TRIUMPH BANCORP INC
TRUSTCO BANK CORP/NY
UNION BANK
UNITED COMMUNITY FINL CORP
UNITED FINANCIAL BANCORP INC
WATERSTONE FINANCIAL INC
WEST END INDIANA BANCSHARES
WESTBURY BANCORP INC
WESTERN NEW ENG BANCORP INC
WILLIAM PENN BANCORP INC
WSFS FINANCIAL CORP
WVS FINANCIAL CORP

SIC 603

HAWAIIAN ELECTRIC INDS
AJS BANCORP INC
ANCHOR BANCORP/WA
AUBURN BANCORP INC
BANC OF CALIFORNIA INC
BANKFINANCIAL CORP
BBX CAPITAL CORPORATION
BENEFICIAL BANCORP INC
BLUE HILLS BANCORP INC
BOFI HOLDING INC
BROADWAY FINANCIAL CORP/DE
BROOKLINE BANCORP INC
BSB BANCORP INC
CAPITOL FEDERAL FINL INC
CARVER BANCORP INC
CENTRAL FEDERAL CORP
CHARTER FINANCIAL CORP/MD
CITIZENS COMMUNITY BANCORP
COASTWAY BANCORP INC
DIME COMMUNITY BANCSHARES
EAGLE BANCORP MONTANA INC
ELMIRA SVGS BANK ELMIRA/NY
ENTEGRA FINANCIAL CORP
ESSA BANCORP INC
FARMERS & MERCHANTS BCP/OH
FFD FINANCIAL CORP
FIRST CAPITAL INC
FIRST CONNECTICUT BANCORP
FIRST DEFIANCE FINANCIAL CP
FIRST NORTHWEST BANCORP
FIRST ROBINSON FINANCIAL CP
FIRST SAVINGS FINANCIAL GP
FLAGSTAR BANCORP INC
FLUSHING FINANCIAL CORP
FS BANCORP INC
FSB BANCORP INC
GREAT AMERICAN BANCORP INC
GREENE COUNTY BANCORP INC
HAMILTON BANCORP INC/MD
HARLEYSVILLE FINANCIAL CORP
HINGHAM INSTN FOR SAVINGS
HMN FINANCIAL INC
HOME BANCORP INC
HOME CITY FINANCIAL CORP

SIC 6035

HAWAIIAN ELECTRIC INDS
AJS BANCORP INC
AUBURN BANCORP INC
BANC OF CALIFORNIA INC
BBX CAPITAL CORPORATION
BENEFICIAL BANCORP INC
BOFI HOLDING INC

BROADWAY FINANCIAL CORP/DE
BROOKLINE BANCORP INC
BSB BANCORP INC
CAPITOL FEDERAL FINL INC
CARVER BANCORP INC
CENTRAL FEDERAL CORP
CHARTER FINANCIAL CORP/MD
CITIZENS COMMUNITY BANCORP
COASTWAY BANCORP INC
DIME COMMUNITY BANCSHARES
EAGLE BANCORP MONTANA INC
ELMIRA SVGS BANK ELMIRA/NY
FARMERS & MERCHANTS BCP/OH
FFD FINANCIAL CORP
FIRST CAPITAL INC
FIRST DEFIANCE FINANCIAL CP
FIRST ROBINSON FINANCIAL CP
FIRST SAVINGS FINANCIAL GP
FLAGSTAR BANCORP INC
FLUSHING FINANCIAL CORP
GREAT AMERICAN BANCORP INC
GREENE COUNTY BANCORP INC
HAMILTON BANCORP INC/MD
HMN FINANCIAL INC
HOME BANCORP INC
HOME CITY FINANCIAL CORP
HOME FEDERAL BANCORP INC/LA
HOPFED BANCORP INC
IF BANCORP INC
KENTUCKY FIRST FEDERAL BNCRP
LIBERTY BANCORP INC
META FINANCIAL GROUP INC
MSB FINANCIAL CORP
NASB FINANCIAL INC
NORTHEAST INDIANA BANCORP
NORTHFIELD BANCORP INC
NORTHWEST BANCSHARES INC
OCEANFIRST FINANCIAL CORP
OCWEN FINANCIAL CORP
ORITANI FINANCIAL CORP
OTTAWA BANCORP INC
PB BANCORP INC
PROVIDENT FINANCIAL HOLDINGS
QUAINT OAK BANCORP INC
RIVERVIEW BANCORP INC
SEVERN BANCORP INC
SI FINANCIAL GROUP INC
SOUND FINANCIAL BANCORP INC
SOUTHERN BANC CO INC
TERRITORIAL BANCORP INC
TFS FINANCIAL CORP
TRUSTCO BANK CORP/NY
WATERSTONE FINANCIAL INC
WESTBURY BANCORP INC
WESTERN NEW ENG BANCORP INC
WILLIAM PENN BANCORP INC
WSFS FINANCIAL CORP

SIC 6036

ANCHOR BANCORP/WA
BANKFINANCIAL CORP
BLUE HILLS BANCORP INC
ENTEGRA FINANCIAL CORP
ESSA BANCORP INC
FIRST CONNECTICUT BANCORP
FIRST NORTHWEST BANCRP
FS BANCORP INC
FSB BANCORP INC
HARLEYSVILLE FINANCIAL CORP
HINGHAM INSTN FOR SAVINGS
HOMESTREET INC
INVESTORS BANCORP INC
JACKSONVILLE BANCORP INC/MD
KEARNY FINANCIAL CORP
KS BANCORP INC
MERIDIAN BANCORP INC (MD)
NEW YORK CMNTY BANCORP INC
NORTHEAST COMMUNITY BANCORP
PROVIDENT FINANCIAL SVCS INC
SOUTHERN MISSOURI BANCP INC
STANDARD FINANCIAL CORP
STURGIS BANCORP INC
TIMBERLAND BANCORP INC
TRIUMPH BANCORP INC
UNION BANK
UNITED COMMUNITY FINL CORP
UNITED FINANCIAL BANCORP INC
WEST END INDIANA BANCSHARES
WVS FINANCIAL CORP

SIC 61

AARON'S INC
AIR T INC
ALLIANCE DATA SYSTEMS CORP
ALLY FINANCIAL INC
ALTRIA GROUP INC
AMERICAN EXPRESS CO
APOLLO GLOBAL MANAGEMENT LLC
ARBOR REALTY TRUST INC
ATLANTICUS HOLDINGS CORP
BLUESTEM GROUP INC
BOEING CO
CAPITAL ONE FINANCIAL CORP
CARMAX INC
CATERPILLAR INC
CATO CORP -CL A
CAVCO INDUSTRIES INC
CENTURY COMMUNITIES INC
CHINA COMMERCIAL CREDIT
CIM COMMERCIAL TRUST
CINCINNATI FINANCIAL CORP
CIT GROUP INC
CONN'S INC
CONSUMER PORTFOLIO SVCS INC
CREDIT ACCEPTANCE CORP
D R HORTON INC
DEERE & CO

DINE BRANDS GLOBAL INC
DISCOVER FINANCIAL SVCS
DITECH HOLDING CORP
ENCORE CAPITAL GROUP INC
ENOVA INTERNATIONAL INC
EPLUS INC
EZCORP INC -CL A
FANNIE MAE
FEDERAL AGRICULTURE MTG CP
FEDERAL HOME LOAN MORTG CORP
FORD MOTOR CO
GATX CORP
GENERAL ELECTRIC CO
GENERAL MOTORS CO
HARLEY-DAVIDSON INC
HFF INC
HILLTOP HOLDINGS INC
HOVNIANIAN ENTRPRS INC -CL A
HRG GROUP INC
IMPAC MORTGAGE HOLDINGS INC
INTL BUSINESS MACHINES CORP
KAR AUCTION SERVICES INC
KB HOME
LENDINGCLUB CORP
LENDINGTREE INC
LENNAR CORP
M/I HOMES INC
MARLIN BUSINESS SERVICES INC
MDC HOLDINGS INC
MERITAGE HOMES CORP
MR AMAZING LOANS CORP
NATIONSTAR MORTGAGE HOLDINGS
NAVIENT CORP
NAVISTAR INTERNATIONAL CORP
NELNET INC
NORDSTROM INC
NVR INC
ON DECK CAPITAL INC
ONEMAIN HOLDINGS INC
PACCAR INC
PENNYMAC FINANCIAL SERVICES
PHH CORP
PRA GROUP INC
PRIMERICA INC
PULTEGROUP INC
RAYMOND JAMES FINANCIAL CORP
REDWOOD TRUST INC
REGIONAL MANAGEMENT CORP
SANTANDER CONSUMER USA HLDGS
SLM CORP
SNAP-ON INC
SOTHEBY'S
SWK HOLDINGS CORP
SYNCHRONY FINANCIAL
TAYLOR MORRISON HOME CORP
TEXTRON INC
TRI POINTE GROUP INC
WALKER & DUNLOP INC
WORLD ACCEPTANCE CORP/DE

SIC 614

AMERICAN EXPRESS CO
ATLANTICUS HOLDINGS CORP
BLUESTEM GROUP INC
CAPITAL ONE FINANCIAL CORP
CARMAX INC
CATO CORP -CL A
CONN'S INC
CREDIT ACCEPTANCE CORP
DISCOVER FINANCIAL SVCS
ENOVA INTERNATIONAL INC
EZCORP INC -CL A
GENERAL MOTORS CO
LENDINGCLUB CORP
MR AMAZING LOANS CORP
NAVIENT CORP
NELNET INC
NORDSTROM INC
ONEMAIN HOLDINGS INC
RAYMOND JAMES FINANCIAL CORP
REGIONAL MANAGEMENT CORP
SANTANDER CONSUMER USA HLDGS
SLM CORP
SNAP-ON INC
SOTHEBY'S
SYNCHRONY FINANCIAL
WORLD ACCEPTANCE CORP/DE

SIC 6141

AMERICAN EXPRESS CO
ATLANTICUS HOLDINGS CORP
BLUESTEM GROUP INC
CAPITAL ONE FINANCIAL CORP
CARMAX INC
CATO CORP -CL A
CONN'S INC
CREDIT ACCEPTANCE CORP
DISCOVER FINANCIAL SVCS
ENOVA INTERNATIONAL INC
EZCORP INC -CL A
GENERAL MOTORS CO
LENDINGCLUB CORP
MR AMAZING LOANS CORP
NAVIENT CORP
NELNET INC
NORDSTROM INC
ONEMAIN HOLDINGS INC
RAYMOND JAMES FINANCIAL CORP
REGIONAL MANAGEMENT CORP
SANTANDER CONSUMER USA HLDGS
SLM CORP
SNAP-ON INC
SOTHEBY'S
SYNCHRONY FINANCIAL
WORLD ACCEPTANCE CORP/DE

SIC 615

AARON'S INC
AIR T INC

ALLIANCE DATA SYSTEMS CORP
ALTRIA GROUP INC
AMERICAN EXPRESS CO
BOEING CO
CATERPILLAR INC
CHINA COMMERCIAL CREDIT
CINCINNATI FINANCIAL CORP
CONSUMER PORTFOLIO SVCS INC
DEERE & CO
DINE BRANDS GLOBAL INC
ENCORE CAPITAL GROUP INC
FORD MOTOR CO
GENERAL ELECTRIC CO
HARLEY-DAVIDSON INC
HRG GROUP INC
INTL BUSINESS MACHINES CORP
KAR AUCTION SERVICES INC
NAVISTAR INTERNATIONAL CORP
ON DECK CAPITAL INC
PACCAR INC
PRA GROUP INC
SWK HOLDINGS CORP
TEXTRON INC

SIC 6153

AARON'S INC
ALLIANCE DATA SYSTEMS CORP
AMERICAN EXPRESS CO
CINCINNATI FINANCIAL CORP
DEERE & CO
ENCORE CAPITAL GROUP INC
FORD MOTOR CO
HARLEY-DAVIDSON INC
HRG GROUP INC
KAR AUCTION SERVICES INC
NAVISTAR INTERNATIONAL CORP
PACCAR INC
PRA GROUP INC

SIC 616

ALLY FINANCIAL INC
APOLLO GLOBAL MANAGEMENT LLC
ARBOR REALTY TRUST INC
CAVCO INDUSTRIES INC
CENTURY COMMUNITIES INC
CIM COMMERCIAL TRUST
D R HORTON INC
DITECH HOLDING CORP
HFF INC
HOVNANIAN ENTRPRS INC -CL A
IMPAC MORTGAGE HOLDINGS INC
KB HOME
LENDINGTREE INC
LENNAR CORP
M/I HOMES INC
MDC HOLDINGS INC
MERITAGE HOMES CORP
NATIONSTAR MORTGAGE HOLDINGS
NVR INC

ONEMAIN HOLDINGS INC
PENNYMAC FINANCIAL SERVICES
PHH CORP
PULTEGROUP INC
REDWOOD TRUST INC
TAYLOR MORRISON HOME CORP
TRI POINTE GROUP INC
WALKER & DUNLOP INC

SIC 6162

ALLY FINANCIAL INC
APOLLO GLOBAL MANAGEMENT LLC
ARBOR REALTY TRUST INC
CAVCO INDUSTRIES INC
CENTURY COMMUNITIES INC
CIM COMMERCIAL TRUST
D R HORTON INC
HOVNANIAN ENTRPRS INC -CL A
IMPAC MORTGAGE HOLDINGS INC
KB HOME
LENNAR CORP
M/I HOMES INC
MDC HOLDINGS INC
MERITAGE HOMES CORP
NATIONSTAR MORTGAGE HOLDINGS
NVR INC
ONEMAIN HOLDINGS INC
PENNYMAC FINANCIAL SERVICES
PHH CORP
PULTEGROUP INC
REDWOOD TRUST INC
TAYLOR MORRISON HOME CORP
TRI POINTE GROUP INC
WALKER & DUNLOP INC

SIC 62

AFFILIATED MANAGERS GRP INC
ALLY FINANCIAL INC
AMERIPRISE FINANCIAL INC
APOLLO GLOBAL MANAGEMENT LLC
ARCHER-DANIELS-MIDLAND CO
ARES MANAGEMENT LP
ARTISAN PARTNERS ASSET MGMT
B. RILEY FINANCIAL INC
BERKSHIRE HATHAWAY
BGC PARTNERS INC
BLACKROCK INC
BLACKSTONE GROUP LP
CARLYLE GROUP LP
CBOE GLOBAL MARKETS INC
CBRE GROUP INC
CITIGROUP INC
CME GROUP INC
COHEN & STEERS INC
COLONY CAPITAL INC
COWEN INC
DIAMOND HILL INVESTMENT GRP
E TRADE FINANCIAL CORP
EATON VANCE CORP

ELLINGTON FINANCIAL LLC
ENVESTNET INC
EVERCORE INC
FEDERATED INVESTORS INC
FINANCIAL ENGINES INC
FORTRESS BIOTECH INC
FRANKLIN RESOURCES INC
FTI CONSULTING INC
GAIN CAPITAL HOLDINGS INC
GAMCO INVESTORS INC
GOLDMAN SACHS GROUP INC
GREENHILL & CO INC
HARTFORD FINANCIAL SERVICES
HENNESSY ADVISORS INC
ICAHN ENTERPRISES LP
INTERACTIVE BROKERS GROUP
INTERCONTINENTAL EXCHANGE
INTL FCSTONE INC
INVESTMENT TECHNOLOGY GP INC
JEFFERIES FINANCIAL GRP INC
JMP GROUP LLC
JONES LANG LASALLE INC
KKR & CO LP
LADENBURG THALMANN FINL SERV
LEGG MASON INC
LPL FINANCIAL HOLDINGS INC
MANNING & NAPIER INC
MARKETAXESS HOLDINGS INC
MBIA INC
MEDLEY MANAGEMENT INC
MOELIS & CO
MORGAN STANLEY
MSCI INC
NASDAQ INC
NATIONAL HOLDINGS CORP
OAKTREE CAPITAL GROUP LLC
OCH-ZIFF CAPITAL MGMT LLC
OPPENHEIMER HOLDINGS INC
OTC MARKETS GROUP INC
PENNYMAC FINANCIAL SERVICES
PIPER JAFFRAY COS
PRICE (T. ROWE) GROUP
PRIMERICA INC
PRINCIPAL FINANCIAL GRP INC
PRUDENTIAL FINANCIAL INC
PZENA INVESTMENT MANAGEMENT
RAYMOND JAMES FINANCIAL CORP
S&P GLOBAL INC
SCHWAB (CHARLES) CORP
SEI INVESTMENTS CO
SILVERCREST ASSET MGT
STIFEL FINANCIAL CORP
TD AMERITRADE HOLDING CORP
TETON ADVISORS INC
U S GLOBAL INVESTORS INC
VIRTUS INVESTMENT PTNRS INC
VOYA FINANCIAL INC
WADDELL&REED FINL INC -CL A
WESTWOOD HOLDINGS GROUP INC
WILLDAN GROUP INC

WISDOMTREE INVESTMENTS INC
WRIGHT INVESTORS SERVICE

SIC 621

ALLY FINANCIAL INC
AMERIPRISE FINANCIAL INC
B. RILEY FINANCIAL INC
BGC PARTNERS INC
CBOE GLOBAL MARKETS INC
CITIGROUP INC
E TRADE FINANCIAL CORP
FORTRESS BIOTECH INC
FTI CONSULTING INC
GOLDMAN SACHS GROUP INC
INTERACTIVE BROKERS GROUP
INTL FCSTONE INC
INVESTMENT TECHNOLOGY GP INC
JEFFERIES FINANCIAL GRP INC
JMP GROUP LLC
KKR & CO LP
LADENBURG THALMANN FINL SERV
LPL FINANCIAL HOLDINGS INC
MARKETAXESS HOLDINGS INC
MORGAN STANLEY
NATIONAL HOLDINGS CORP
OPPENHEIMER HOLDINGS INC
PIPER JAFFRAY COS
PRIMERICA INC
PRINCIPAL FINANCIAL GRP INC
RAYMOND JAMES FINANCIAL CORP
STIFEL FINANCIAL CORP
TD AMERITRADE HOLDING CORP
VOYA FINANCIAL INC

SIC 6211

ALLY FINANCIAL INC
AMERIPRISE FINANCIAL INC
B. RILEY FINANCIAL INC
BGC PARTNERS INC
CBOE GLOBAL MARKETS INC
CITIGROUP INC
E TRADE FINANCIAL CORP
FORTRESS BIOTECH INC
FTI CONSULTING INC
GOLDMAN SACHS GROUP INC
INTERACTIVE BROKERS GROUP
INTL FCSTONE INC
INVESTMENT TECHNOLOGY GP INC
JEFFERIES FINANCIAL GRP INC
JMP GROUP LLC
KKR & CO LP
LADENBURG THALMANN FINL SERV
LPL FINANCIAL HOLDINGS INC
MARKETAXESS HOLDINGS INC
MORGAN STANLEY
NATIONAL HOLDINGS CORP
OPPENHEIMER HOLDINGS INC
PIPER JAFFRAY COS
PRIMERICA INC

PRINCIPAL FINANCIAL GRP INC
RAYMOND JAMES FINANCIAL CORP
STIFEL FINANCIAL CORP
TD AMERITRADE HOLDING CORP
VOYA FINANCIAL INC

SIC 628

AFFILIATED MANAGERS GRP INC
APOLLO GLOBAL MANAGEMENT LLC
ARES MANAGEMENT LP
ARTISAN PARTNERS ASSET MGMT
BERKSHIRE HATHAWAY
BLACKROCK INC
BLACKSTONE GROUP LP
CARLYLE GROUP LP
CBRE GROUP INC
COHEN & STEERS INC
COLONY CAPITAL INC
COWEN INC
DIAMOND HILL INVESTMENT GRP
EATON VANCE CORP
ELLINGTON FINANCIAL LLC
ENVESTNET INC
EVERCORE INC
FEDERATED INVESTORS INC
FINANCIAL ENGINES INC
FRANKLIN RESOURCES INC
GAMCO INVESTORS INC
GOLDMAN SACHS GROUP INC
GREENHILL & CO INC
HARTFORD FINANCIAL SERVICES
HENNESSY ADVISORS INC
ICAHN ENTERPRISES LP
INTERCONTINENTAL EXCHANGE
JEFFERIES FINANCIAL GRP INC
JONES LANG LASALLE INC
KKR & CO LP
LEGG MASON INC
MANNING & NAPIER INC
MBIA INC
MEDLEY MANAGEMENT INC
MOELIS & CO
MORGAN STANLEY
MSCI INC
OAKTREE CAPITAL GROUP LLC
OCH-ZIFF CAPITAL MGMT LLC
OTC MARKETS GROUP INC
PENNYMAC FINANCIAL SERVICES
PIPER JAFFRAY COS
PRICE (T. ROWE) GROUP
PRINCIPAL FINANCIAL GRP INC
PRUDENTIAL FINANCIAL INC
PZENA INVESTMENT MANAGEMENT
RAYMOND JAMES FINANCIAL CORP
S&P GLOBAL INC
SCHWAB (CHARLES) CORP
SEI INVESTMENTS CO
SILVERCREST ASSET MGT
STIFEL FINANCIAL CORP

TETON ADVISORS INC
U S GLOBAL INVESTORS INC
VIRTUS INVESTMENT PTNRS INC
WADDELL&REED FINL INC -CL A
WESTWOOD HOLDINGS GROUP INC
WILLDAN GROUP INC
WISDOMTREE INVESTMENTS INC
WRIGHT INVESTORS SERVICE

TETON ADVISORS INC
U S GLOBAL INVESTORS INC
VIRTUS INVESTMENT PTNRS INC
WADDELL&REED FINL INC -CL A
WESTWOOD HOLDINGS GROUP INC
WISDOMTREE INVESTMENTS INC
WRIGHT INVESTORS SERVICE

INDEPENDENCE HOLDING CO
INFINITY PROPERTY & CAS CORP
INVESTORS TITLE CO
KANSAS CITY LIFE INS CO
KEMPER CORP/DE
KINGSTONE COS INC
LINCOLN NATIONAL CORP
LOEWS CORP
MARKEL CORP

SIC 6282

AFFILIATED MANAGERS GRP INC
APOLLO GLOBAL MANAGEMENT LLC
ARES MANAGEMENT LP
ARTISAN PARTNERS ASSET MGMT
BERKSHIRE HATHAWAY
BLACKROCK INC
BLACKSTONE GROUP LP
CARLYLE GROUP LP
CBRE GROUP INC
COHEN & STEERS INC
COLONY CAPITAL INC
COWEN INC
DIAMOND HILL INVESTMENT GRP
EATON VANCE CORP
ELLINGTON FINANCIAL LLC
ENVESTNET INC
EVERCORE INC
FEDERATED INVESTORS INC
FINANCIAL ENGINES INC
FRANKLIN RESOURCES INC
GAMCO INVESTORS INC
GOLDMAN SACHS GROUP INC
GREENHILL & CO INC
HARTFORD FINANCIAL SERVICES
HENNESSY ADVISORS INC
ICAHN ENTERPRISES LP
JEFFERIES FINANCIAL GRP INC
JONES LANG LASALLE INC
KKR & CO LP
LEGG MASON INC
MANNING & NAPIER INC
MBIA INC
MEDLEY MANAGEMENT INC
MOELIS & CO
MORGAN STANLEY
MSCI INC
OAKTREE CAPITAL GROUP LLC
OCH-ZIFF CAPITAL MGMT LLC
PENNYMAC FINANCIAL SERVICES
PIPER JAFFRAY COS
PRICE (T. ROWE) GROUP
PRINCIPAL FINANCIAL GRP INC
PRUDENTIAL FINANCIAL INC
PZENA INVESTMENT MANAGEMENT
RAYMOND JAMES FINANCIAL CORP
S&P GLOBAL INC
SCHWAB (CHARLES) CORP
SEI INVESTMENTS CO
SILVERCREST ASSET MGT

SIC 63

1347 PROPERTY INS HLDGS INC
ACMAT CORP -CL A
AETNA INC
AFLAC INC
ALLEGHANY CORP
ALLSTATE CORP
ALLY FINANCIAL INC
AMBAC FINANCIAL GROUP INC
AMERCO
AMERICAN EQTY INVT LIFE HLDG
AMERICAN FINANCIAL GROUP INC
AMERICAN INTERNATIONAL GROUP
AMERICAN NATIONAL INSURANCE
AMERIPRISE FINANCIAL INC
AMERISAFE INC
AMTRUST FINANCIAL SERVICES
ANTHEM INC
ASSURANT INC
ATLANTIC AMERICAN CORP
BALDWIN & LYONS -CL B
BERKLEY (W R) CORP
BERKSHIRE HATHAWAY
BIGLARI HOLDINGS INC
CBIZ INC
CENTENE CORP
CIGNA CORP
CINCINNATI FINANCIAL CORP
CITIZENS INC
CNA FINANCIAL CORP
CNO FINANCIAL GROUP INC
DONEGAL GROUP INC
DUKE ENERGY CORP
EMC INSURANCE GROUP INC
EMPLOYERS HOLDINGS INC
EXTRA SPACE STORAGE INC
FBL FINANCIAL GROUP INC-CL A
FEDNAT HOLDING COMPANY
FIDELITY NATL FINL FNF GROUP
FIRST ACCEPTANCE CORP
FIRST AMERICAN FINANCIAL CP
GENWORTH FINANCIAL INC
HALLMARK FINANCIAL SERVICES
HANOVER INSURANCE GROUP INC
HARTFORD FINANCIAL SERVICES
HC2 HOLDINGS INC
HCI GROUP INC
HERITAGE INSURANCE HOLDINGS
HILLTOP HOLDINGS INC
HORACE MANN EDUCATORS CORP
HUMANA INC

MBIA INC
MDC HOLDINGS INC
MERCURY GENERAL CORP
METLIFE INC
MGIC INVESTMENT CORP/WI
MOLINA HEALTHCARE INC
NATIONAL GENERAL HOLDINGS CP
NATIONAL SEC GROUP INC
NATIONAL WESTERN LIFE GROUP
NAVIGATORS GROUP INC
NMI HOLDINGS INC
OLD REPUBLIC INTL CORP
PRIMERICA INC
PRINCIPAL FINANCIAL GRP INC
PROASSURANCE CORP
PROGRESSIVE CORP-OHIO
PRUDENTIAL FINANCIAL INC
PUBLIC STORAGE
RADIANT GROUP INC
REINSURANCE GROUP AMER INC
RLI CORP
RUSH ENTERPRISES INC
SAFETY INSURANCE GROUP INC
SELECTIVE INS GROUP INC
STATE AUTO FINANCIAL CORP
STEWART INFORMATION SERVICES
TORCHMARK CORP
TRAVELERS COS INC
TRUPANION INC
UNITED FIRE GROUP INC
UNITED INSURANCE HOLDINGS CO
UNITEDHEALTH GROUP INC
UNIVERSAL INSURANCE HLDGS
UNUM GROUP
UTG INC
VOYA FINANCIAL INC
WELLCARE HEALTH PLANS INC
WMIH CORP

SIC 631

AETNA INC
ALLSTATE CORP
AMERCO
AMERICAN EQTY INVT LIFE HLDG
AMERICAN FINANCIAL GROUP INC
AMERICAN INTERNATIONAL GROUP
AMERICAN NATIONAL INSURANCE
AMERIPRISE FINANCIAL INC
ASSURANT INC
CIGNA CORP

CINCINNATI FINANCIAL CORP
CITIZENS INC
CNA FINANCIAL CORP
CNO FINANCIAL GROUP INC
FBL FINANCIAL GROUP INC-CL A
GENWORTH FINANCIAL INC
HORACE MANN EDUCATORS CORP
INDEPENDENCE HOLDING CO
KANSAS CITY LIFE INS CO
KEMPER CORP/DE
LINCOLN NATIONAL CORP
MARKEL CORP
METLIFE INC
NATIONAL SEC GROUP INC
NATIONAL WESTERN LIFE GROUP
PRIMERICA INC
PRINCIPAL FINANCIAL GRP INC
PRUDENTIAL FINANCIAL INC
REINSURANCE GROUP AMER INC
TORCHMARK CORP
UNUM GROUP
UTG INC
VOYA FINANCIAL INC

SIC 632

AETNA INC
AFLAC INC
ALLSTATE CORP
AMERICAN NATIONAL INSURANCE
ANTHEM INC
ASSURANT INC
ATLANTIC AMERICAN CORP
BERKSHIRE HATHAWAY
CENTENE CORP
CIGNA CORP
CNO FINANCIAL GROUP INC
HC2 HOLDINGS INC
HUMANA INC
INDEPENDENCE HOLDING CO
MOLINA HEALTHCARE INC
NATIONAL GENERAL HOLDINGS CP
NAVIGATORS GROUP INC
TORCHMARK CORP
TRUPANION INC
UNITEDHEALTH GROUP INC
UNUM GROUP
WELLCARE HEALTH PLANS INC

AMERISAFE INC
AMTRUST FINANCIAL SERVICES
ATLANTIC AMERICAN CORP
BALDWIN & LYONS -CL B
BERKLEY (W R) CORP
BIGLARI HOLDINGS INC
CINCINNATI FINANCIAL CORP
CNA FINANCIAL CORP
DONEGAL GROUP INC
DUKE ENERGY CORP
EMC INSURANCE GROUP INC
EMPLOYERS HOLDINGS INC
EXTRA SPACE STORAGE INC
FEDNAT HOLDING COMPANY
FIRST ACCEPTANCE CORP
FIRST AMERICAN FINANCIAL CP
HALLMARK FINANCIAL SERVICES
HANOVER INSURANCE GROUP INC
HARTFORD FINANCIAL SERVICES
HCI GROUP INC
HERITAGE INSURANCE HOLDINGS
HILLTOP HOLDINGS INC
HORACE MANN EDUCATORS CORP
INFINITY PROPERTY & CAS CORP
KEMPER CORP/DE

SIC 6311

AETNA INC
ALLSTATE CORP
AMERCO
AMERICAN EQTY INVT LIFE HLDG
AMERICAN FINANCIAL GROUP INC
AMERICAN INTERNATIONAL GROUP
AMERICAN NATIONAL INSURANCE
AMERIPRISE FINANCIAL INC
ASSURANT INC
CIGNA CORP
CINCINNATI FINANCIAL CORP
CITIZENS INC
CNA FINANCIAL CORP
CNO FINANCIAL GROUP INC
FBL FINANCIAL GROUP INC-CL A
GENWORTH FINANCIAL INC
HORACE MANN EDUCATORS CORP
INDEPENDENCE HOLDING CO
KANSAS CITY LIFE INS CO
KEMPER CORP/DE
LINCOLN NATIONAL CORP
MARKEL CORP
METLIFE INC
NATIONAL SEC GROUP INC
NATIONAL WESTERN LIFE GROUP
PRIMERICA INC
PRINCIPAL FINANCIAL GRP INC
PRUDENTIAL FINANCIAL INC
REINSURANCE GROUP AMER INC
TORCHMARK CORP
UNUM GROUP
UTG INC
VOYA FINANCIAL INC

SIC 6321

AFLAC INC
ALLSTATE CORP
AMERICAN NATIONAL INSURANCE
ATLANTIC AMERICAN CORP
BERKSHIRE HATHAWAY
CIGNA CORP
CNO FINANCIAL GROUP INC
HC2 HOLDINGS INC
INDEPENDENCE HOLDING CO
NATIONAL GENERAL HOLDINGS CP
NAVIGATORS GROUP INC
TORCHMARK CORP
UNUM GROUP

SIC 6324

AETNA INC
ANTHEM INC
ASSURANT INC
CENTENE CORP
CIGNA CORP
HUMANA INC
MOLINA HEALTHCARE INC
TRUPANION INC
UNITEDHEALTH GROUP INC
WELLCARE HEALTH PLANS INC

SIC 633

1347 PROPERTY INS HLDGS INC
ALLEGHANY CORP
ALLSTATE CORP
AMERCO
AMERICAN FINANCIAL GROUP INC
AMERICAN INTERNATIONAL GROUP
AMERICAN NATIONAL INSURANCE

KINGSTONE COS INC
LOEWS CORP
MARKEL CORP
MDC HOLDINGS INC
MERCURY GENERAL CORP
NATIONAL GENERAL HOLDINGS CP
NATIONAL SEC GROUP INC
NAVIGATORS GROUP INC
OLD REPUBLIC INTL CORP
PROASSURANCE CORP
PROGRESSIVE CORP-OHIO
PUBLIC STORAGE
RLI CORP
RUSH ENTERPRISES INC
SAFETY INSURANCE GROUP INC
SELECTIVE INS GROUP INC
STATE AUTO FINANCIAL CORP
TRAVELERS COS INC
UNITED FIRE GROUP INC
UNITED INSURANCE HOLDINGS CO
UNIVERSAL INSURANCE HLDGS

SIC 635

ACMAT CORP -CL A
ALLY FINANCIAL INC
AMBAC FINANCIAL GROUP INC
ASSURANT INC
CBIZ INC
GENWORTH FINANCIAL INC
MBIA INC
MGIC INVESTMENT CORP/WI
NMI HOLDINGS INC
RADIANT GROUP INC
RLI CORP

STATE AUTO FINANCIAL CORP
TRAVELERS COS INC
WMIH CORP

LANDMARK INFRASTR PRTNS LP
LIMONEIRA CO
MARCUS & MILLICHAP INC
MAUI LAND & PINEAPPLE CO
NATIONAL AMERN UNIV HLDG INC
NATIONAL HEALTHCARE CORP
NATIONSTAR MORTGAGE HOLDINGS
NEW ENGLAND REALTY ASSC -LP
OCH-ZIFF CAPITAL MGMT LLC
PICO HOLDINGS INC
PRUDENTIAL FINANCIAL INC
RADIAN GROUP INC
RE/MAX HOLDINGS INC
READING INTL INC -CL A
REALOGY HOLDINGS CORP
RED LION HOTELS CORP
SANTA FE FINANCIAL CORP
SERVICE CORP INTERNATIONAL
SHERWIN-WILLIAMS CO
SJW GROUP
SPINDLETOP OIL & GAS CO
ST JOE CO
STEWART INFORMATION SERVICES
STRATUS PROPERTIES INC
TEJON RANCH CO
TRIBUNE MEDIA CO
TRINITY PLACE HOLDINGS INC
TRIO-TECH INTERNATIONAL
VAIL RESORTS INC
VALHI INC
VECTOR GROUP LTD
WESTROCK CO
WEYERHAEUSER CO
WYNDHAM DESTINATIONS INC

NEW ENGLAND REALTY ASSC -LP
OCH-ZIFF CAPITAL MGMT LLC
READING INTL INC -CL A
RED LION HOTELS CORP
SANTA FE FINANCIAL CORP
SHERWIN-WILLIAMS CO
SJW GROUP
SPINDLETOP OIL & GAS CO
ST JOE CO
STRATUS PROPERTIES INC
TEJON RANCH CO
TRIBUNE MEDIA CO
TRINITY PLACE HOLDINGS INC

SIC 64

ARTHUR J GALLAGHER & CO
BROWN & BROWN INC
CORVEL CORP
CRAWFORD & CO
EHEALTH INC
ERIE INDEMNITY CO -CL A
HEALTH INSURANCE INNOVATIONS
HMS HOLDINGS CORP
INTERSECTIONS INC
LADENBURG THALMANN FINL SERV
LANDSTAR SYSTEM INC
MARSH & MCLENNAN COS
PROGRESSIVE CORP-OHIO
TENET HEALTHCARE CORP
TRUPANION INC
VERISK ANALYTICS INC

SIC 653

ALTISOURCE ASSET MGMT CORP
BGC PARTNERS INC
BLUE RIDGE REAL ESTATE CO
CBRE GROUP INC
EXP WORLD HOLDINGS INC
ILG INC
IMPAC MORTGAGE HOLDINGS INC
JONES LANG LASALLE INC
KENNEDY-WILSON HOLDINGS INC
MARCUS & MILLICHAP INC
PRUDENTIAL FINANCIAL INC
RADIAN GROUP INC
RE/MAX HOLDINGS INC
REALOGY HOLDINGS CORP
STEWART INFORMATION SERVICES
VECTOR GROUP LTD
WYNDHAM DESTINATIONS INC

SIC 65

AEROJET ROCKETDYNE HOLDINGS
ALICO INC
ALTISOURCE ASSET MGMT CORP
AMERICA FIRST MULTIFAMILY-LP
AMREP CORP
BARNWELL INDUSTRIES
BGC PARTNERS INC
BLUE RIDGE REAL ESTATE CO
CAPITAL PROPERTIES INC
CBRE GROUP INC
CENTERPOINT ENERGY INC
CHINA HGS REAL ESTATE INC
CKX LANDS INC
CONSOLIDATED TOMOKA LAND CO
DINE BRANDS GLOBAL INC
ETHEMA HEALTH CORPORATION
EXP WORLD HOLDINGS INC
FIDELITY NATL FINL FNF GROUP
FIRST ACCEPTANCE CORP
FIRST CHOICE HEALTHCARE SLT
FORESTAR GROUP INC
FRP HOLDINGS INC
GREEN BRICK PARTNERS INC
GRIFFIN INDUSTRIAL REALTY
GROW CONDOS INC
HCI GROUP INC
HELMERICH & PAYNE
HOWARD HUGHES CORP
ICAHN ENTERPRISES LP
IDT CORP
ILG INC
IMPAC MORTGAGE HOLDINGS INC
INDIA GLOBALIZATION CAPITAL
JONES LANG LASALLE INC
KENNEDY-WILSON HOLDINGS INC
LADDER CAPITAL CORP

SIC 651

ALICO INC
AMERICA FIRST MULTIFAMILY-LP
BLUE RIDGE REAL ESTATE CO
CAPITAL PROPERTIES INC
CKX LANDS INC
CONSOLIDATED TOMOKA LAND CO
DINE BRANDS GLOBAL INC
ETHEMA HEALTH CORPORATION
FIRST ACCEPTANCE CORP
FIRST CHOICE HEALTHCARE SLT
FRP HOLDINGS INC
GRIFFIN INDUSTRIAL REALTY
GROW CONDOS INC
HCI GROUP INC
HELMERICH & PAYNE
IDT CORP
KENNEDY-WILSON HOLDINGS INC
LADDER CAPITAL CORP
LANDMARK INFRASTR PRTNS LP
LIMONEIRA CO
MAUI LAND & PINEAPPLE CO
NATIONAL AMERN UNIV HLDG INC
NATIONAL HEALTHCARE CORP

SIC 6531

ALTISOURCE ASSET MGMT CORP
BGC PARTNERS INC
BLUE RIDGE REAL ESTATE CO
CBRE GROUP INC
EXP WORLD HOLDINGS INC
IMPAC MORTGAGE HOLDINGS INC
JONES LANG LASALLE INC
KENNEDY-WILSON HOLDINGS INC
MARCUS & MILLICHAP INC
PRUDENTIAL FINANCIAL INC
RADIAN GROUP INC
RE/MAX HOLDINGS INC
REALOGY HOLDINGS CORP
STEWART INFORMATION SERVICES
VECTOR GROUP LTD
WYNDHAM DESTINATIONS INC

SIC 655

AEROJET ROCKETDYNE HOLDINGS
AMREP CORP
BARNWELL INDUSTRIES
CBRE GROUP INC
CHINA HGS REAL ESTATE INC
FORESTAR GROUP INC
FRP HOLDINGS INC

GREEN BRICK PARTNERS INC
HOWARD HUGHES CORP
ICAHN ENTERPRISES LP
INDIA GLOBALIZATION CAPITAL
MAUI LAND & PINEAPPLE CO
PICO HOLDINGS INC
SERVICE CORP INTERNATIONAL
ST JOE CO
STRATUS PROPERTIES INC
VAIL RESORTS INC
VALHI INC
WESTROCK CO
WEYERHAEUSER CO

APPLE HOSPITALITY REIT INC
ARBOR REALTY TRUST INC
ARES CAPITAL CORP
ARES COMMERCIAL REAL ESTATE
ARLINGTON ASSET INVESTMENT
ARMADA HOFFLER PROPERTIES
ARMOUR RESIDENTIAL REIT INC
ASHFORD HOSPITALITY TRUST
AVALONBAY COMMUNITIES INC
AVISTA CORP

DIAMONDROCK HOSPITALITY CO
DIGITAL REALTY TRUST INC
DINE BRANDS GLOBAL INC
DISNEY (WALT) CO
DOCUMENT SECURITY SYS INC
DOLBY LABORATORIES INC
DOMINO'S PIZZA INC
DORCHESTER MINERALS -LP
DOUGLAS EMMETT INC

BIMINI CAPITAL MANAGEMENT
BLACKROCK CAPITAL INVT CORP
BLACKSTONE MORTGAGE TR INC
BLUEROCK RESIDENTIAL GROWTH
BOSTON PROPERTIES INC

DUKE REALTY CORP
DYNEX CAPITAL INC
EASTERLY GOVERNMENT PPTYS
EASTGROUP PROPERTIES
EASTMAN CHEMICAL CO
EDUCATION REALTY TRUST INC
ELLINGTON RESIDENTIAL MTG
ELLIS PERRY INTL INC

BRAEMAR HOTELS & RESORTS INC
BRANDYWINE REALTY TRUST
BRIXMOR PROPERTY GROUP INC
BROOKFLD DTLA OFFICE TR INV
BRT APARTMENTS CORP

EMPIRE STATE REALTY OP LP
EMPIRE STATE REALTY TR INC
EPR PROPERTIES
EQUINIX INC
EQUITY COMMONWEALTH
EQUITY LIFESTYLE PROPERTIES
EQUUS TOTAL RETURN INC
ESSEX PROPERTY TRUST
EVERSOURCE ENERGY

CAMDEN PROPERTY TRUST
CAPITAL ONE FINANCIAL CORP
CAPITALA FINANCE CORP
CAPSTEAD MORTGAGE CORP
CARETRUST REIT INC
CATCHMARK TIMBER TRUST

EXANTAS CAPITAL CORP
EXTRA SPACE STORAGE INC
FARMLAND PARTNERS INC
FEDERAL REALTY INVESTMENT TR
FIDUS INVESTMENT CORP
FIRST INDL REALTY TRUST INC
FIRST REAL ESTATE INV TR NJ
FIRSTHAND TECHNOLOGY VALU FD

CEDAR REALTY TRUST INC
CEVA INC
CHATHAM LODGING TRUST
CHEROKEE INC/DE
CHERRY HILL MTG INVST

FOREST CITY REALTY TRUST INC
FORESTAR GROUP INC
FRANKLIN STREET PROPERTIES
FRONT YARD RESIDENTIAL CORP
FRP HOLDINGS INC
FS INVESTMENT CORP
GAMING & LEISURE PPTYS
GARRISON CAPITAL INC

CHESAPEAKE LODGING TRUST
CHIMERA INVESTMENT CORP
CHOICE HOTELS INTL INC
CHURCHILL DOWNS INC
CIM COMMERCIAL TRUST

GETTY REALTY CORP
GGP INC
GLADSTONE CAPITAL CORP
GLADSTONE COMMERCIAL CORP
GLADSTONE INVESTMENT CORP/DE
GLADSTONE LAND CORP
GLOBAL HEALTHCARE REIT
GLOBAL NET LEASE INC

CEDAR REALTY TRUST INC
CEVA INC
CHATHAM LODGING TRUST
CHEROKEE INC/DE
CHERRY HILL MTG INVST
CHESAPEAKE LODGING TRUST
CHIMERA INVESTMENT CORP

GOLDMAN SACHS BDC INC
GOLUB CAPITAL BDC INC
GOVERNMENT PPTYS INCOME TR
GRAMERCY PROPERTY TRUST
GREAT AJAX CORP
GREAT ELM CAPITAL GROUP INC
GSV CAPITAL CORP
GUESS INC

CHOICE HOTELS INTL INC
CHURCHILL DOWNS INC
CIM COMMERCIAL TRUST
CITIGROUP INC
CITY OFFICE REIT INC
CKX LANDS INC

GWG HOLDINGS INC

CM FINANCE INC
COLONY CAPITAL INC
COLUMBIA PROPERTY TRUST INC
COMCAST CORP
COMMUNITY HEALTHCARE TRUST

CONDOR HOSPITALITY TR INC
CONOCOPHILLIPS
CORECIVIC INC
COREENERGY INFRASTRUCTURE TR
COREPOINT LODGING INC

CORESITE REALTY CORP
CORPORATE OFFICE PROPERT
COUSINS PROPERTIES INC
CROSS TIMBERS ROYALTY TRUST
CROWN CASTLE INTL CORP

CUBESMART
CYRUSONE INC
CYS INVESTMENTS INC
DCT INDUSTRIAL TRUST INC
DDR CORP

CUBESMART
CYRUSONE INC
CYS INVESTMENTS INC
DCT INDUSTRIAL TRUST INC
DDR CORP

DDR CORP

SIC 6552

AEROJET ROCKETDYNE HOLDINGS
AMREP CORP
BARNWELL INDUSTRIES
CBRE GROUP INC
CHINA HGS REAL ESTATE INC
FORESTAR GROUP INC
FRP HOLDINGS INC
GREEN BRICK PARTNERS INC
HOWARD HUGHES CORP
ICAHN ENTERPRISES LP
INDIA GLOBALIZATION CAPITAL
MAUI LAND & PINEAPPLE CO
PICO HOLDINGS INC
ST JOE CO
STRATUS PROPERTIES INC
VAIL RESORTS INC
VALHI INC
WESTROCK CO
WEYERHAEUSER CO

SIC 67

ACACIA RESEARCH CORP
ACADIA REALTY TRUST
ADMA BIOLOGICS INC
AG MORTGAGE INVESTMENT TRUST
AGREE REALTY CORP
ALCENTRA CAPITAL CORP
ALEXANDER & BALDWIN INC
ALEXANDER'S INC
ALEXANDRIA R E EQUITIES INC
ALLIANCEBERNSTEIN HOLDING LP
ALLY FINANCIAL INC
AMERICA FIRST MULTIFAMILY-LP
AMERICAN ASSETS TRUST INC
AMERICAN CAMPUS COMMUNITIES
AMERICAN CAPITAL SR FLTG LTD
AMERICAN FINANCIAL GROUP INC
AMERICAN HOMES 4 RENT
AMERICAN TOWER CORP
ANNALY CAPITAL MANAGEMENT
ANWORTH MTG ASSET CORP
APARTMENT INVST & MGMT CO
APOLLO COMMERCIAL RE FIN INC
APOLLO INVESTMENT CORP

HANNON ARMSTRONG SUST INFR
 HARVEST CAPITAL CREDIT CORP
 HAWAIIAN ELECTRIC INDS
 HCP INC
 HEALTHCARE REALTY TRUST INC
 HEALTHCARE TRUST OF AMERICA
 HERCULES CAPITAL INC
 HERSHA HOSPITALITY TRUST
 HIGHWOODS PROPERTIES INC
 HMG COURTLAND PROPERTIES
 HORIZON TECHNOLOGY FINANCE
 HOSPITALITY PROPERTIES TRUST
 HOST HOTELS & RESORTS INC
 HP INC
 HUDSON PACIFIC PPTYS INC
 HUNT COMPANIES FINANCE TRUST
 ICONIX BRAND GROUP INC
 IDACORP INC
 IMAGE SENSING SYSTEMS INC
 INDEPENDENCE REALTY TRUST
 INFRAREIT INC
 INTERDIGITAL INC
 INVESCO MORTGAGE CAPITAL INC
 INVESTORS REAL ESTATE TRUST
 IRON MOUNTAIN INC
 ISTAR INC
 JEFFERIES FINANCIAL GRP INC
 JERNIGAN CAPITAL INC
 JOINT CORP (THE)
 KCAP FINANCIAL INC
 KILROY REALTY CORP
 KIMCO REALTY CORP
 KITE REALTY GROUP TRUST
 KKR & CO LP
 LADDER CAPITAL CORP
 LAMAR ADVERTISING CO -CL A
 LASALLE HOTEL PROPERTIES
 LEXINGTON REALTY TRUST
 LIBERTY PROPERTY TRUST
 LIFE STORAGE INC
 LOEWS CORP
 LTC PROPERTIES INC
 MACERICH CO
 MACK-CALI REALTY CORP
 MADDEN STEVEN LTD
 MAIN STREET CAPITAL CORP
 MANHATTAN BRIDGE CAPITAL INC
 MARATHON PATENT GROUP INC
 MARINE PETROLEUM TRUST
 MARRIOTT INTL INC
 MCRAE INDUSTRIES -CL A
 MEDALLION FINANCIAL CORP
 MEDICAL PROPERTIES TRUST
 MEDLEY CAPITAL CORP
 MESA ROYALTY TRUST
 MESABI TRUST
 MFA FINANCIAL INC
 MICROCHIP TECHNOLOGY INC
 MID-AMERICA APT CMNTYS INC
 MMA CAPITAL MGMT LLC
 MONMOUTH RE INVESTMENT CP
 MONROE CAPITAL CORP
 MTGE INVESTMENT CORP
 MVC CAPITAL INC
 NATIONAL HEALTH INVESTORS
 NATIONAL RETAIL PROPERTIES
 NATIONAL STORAGE AFFILIATES
 NATURAL RESOURCE PARTNERS LP
 NAUTILUS INC
 NAVIENT CORP
 NETWORK-1 TECHNOLOGIES INC
 NEW MOUNTAIN FINANCE CORP
 NEW RESIDENTIAL INV CP
 NEW SENIOR INVESTMENT GROUP
 NEW YORK MORTGAGE TRUST INC
 NEWTEK BUSINESS SERVICES CP
 NEXPOINT RESIDENTIAL TR INC
 NOBLE ROMANS INC
 NOCOPI TECHNOLOGIES INC
 NORTH EUROPEAN OIL RTY TR
 NVIDIA CORP
 OAKTREE SPECIALTY LENDING CP
 OAKTREE STRATEGIC INCOME CP
 OFS CAPITAL CORP
 OHA INVESTMENT CORP
 OMEGA HEALTHCARE INVS INC
 ONE LIBERTY PROPERTIES INC
 ORCHID ISLAND CAPITAL INC
 OUTFRONT MEDIA INC
 OXFORD LANE CAPITAL CORP
 OXFORD SQUARE CAPITAL CORP
 P10 HOLDINGS INC
 PAPA JOHNS INTERNATIONAL INC
 PARAMOUNT GROUP INC
 PDL BIOPHARMA INC
 PEBBLEBROOK HOTEL TRUST
 PENDRELL CORP
 PENNANTPARK FLOATING RT CAP
 PENNANTPARK INVESTMENT CORP
 PENNSYLVANIA RE INVS TRUST
 PENNYMAC MORTGAGE INVEST TR
 PERMIAN BASIN ROYALTY TRUST
 PHYSICIANS REALTY TR
 PIEDMONT OFFICE REALTY TRUST
 POTLATCHDEL TIC CORP
 PREFERRED APARTMENT CMNTYS
 PROLOGIS INC
 PROSPECT CAPITAL CORP
 PS BUSINESS PARKS
 PUBLIC SERVICE ENTRP GRP INC
 PUBLIC STORAGE
 QTS REALTY TRUST INC
 QUALCOMM INC
 RAIT FINANCIAL TRUST
 RAMBUS INC
 RAMCO-GERSHENSON PROPERTIES
 RAYMOND JAMES FINANCIAL CORP
 RAYONIER INC
 REALOGY HOLDINGS CORP
 REALTY INCOME CORP
 RED LION HOTELS CORP
 REDWOOD TRUST INC
 REGENCY CENTERS CORP
 REGIONAL HEALTH PROPERTS INC
 REGIS CORP/MN
 RETAIL OPPORTUNITY INVTS CP
 RETAIL PPTYS OF AMERICA INC
 REXFORD INDUS REALTY
 RLJ ENTERTAINMENT INC
 RLJ LODGING TRUST
 ROCKY MOUNTAIN CHOC FACT INC
 ROYAL GOLD INC
 RPX CORP
 RUTHS HOSPITALITY GROUP INC
 RYMAN HOSPITALITY PPTYS INC
 SABINE ROYALTY TRUST
 SABRA HEALTH CARE REIT INC
 SAUL CENTERS INC
 SBA COMMUNICATIONS CORP
 SELECT INCOME REIT
 SELECTIVE INS GROUP INC
 SENIOR HOUSING PPTYS TRUST
 SIMON PROPERTY GROUP INC
 SL GREEN REALTY CORP
 SOLAR CAPITAL LTD
 SOLAR SENIOR CAPITAL LTD
 SOTHEBY'S
 SOTHERLY HOTELS INC
 SPIRIT REALTY CAPITAL INC
 ST JOE CO
 STAG INDUSTRIAL INC
 STARWOOD PROPERTY TRUST INC
 STELLUS CAPITAL INVESTMENT
 STONECASTLE FINANCIAL CORP
 STORE CAPITAL CORP
 SUMMIT HOTEL PROPERTIES INC
 SUN COMMUNITIES INC
 SUNSTONE HOTEL INVESTORS INC
 TANGER FACTORY OUTLET CTRS
 TAPESTRY INC
 TAUBMAN CENTERS INC
 TC PIPELINES LP
 TCP CAPITAL CORP
 TEJON RANCH CO
 TERRENO REALTY CORP
 TEXAS PACIFIC LAND TRUST
 THL CREDIT INC
 TIDELANDS ROYALTY TRUST B
 TORCHMARK CORP
 TPG SPECIALTY LENDING INC
 TRIANGLE CAPITAL CORP
 TRIPLEPOINT VENTURE GWTH BDC
 TWO HARBORS INVESTMENT CORP
 U S GLOBAL INVESTORS INC
 U S LIME & MINERALS
 UDR INC
 UMH PROPERTIES INC
 UNITI GROUP INC
 UNIVERSAL HEALTH RLTY INCOME
 URBAN EDGE PROPERTIES

URSTADT BIDDLE PROPERTIES
VENTAS INC
VEREIT INC
VIPER ENERGY PARTNERS LP
VORNADO REALTY TRUST
W P CAREY INC
WALKER INNOVATION INC
WASHINGTON PRIME GROUP INC
WASHINGTON REIT
WEINGARTEN REALTY INVST
WELLTOWER INC
WESTERN ASSET MTG CAPITAL CP
WEYERHAEUSER CO
WHEELER REAL ESTATE INV TR
WHITEHORSE FINANCE INC
WHITESTONE REIT
WINMARK CORP
WORLD WRESTLING ENTMT INC
XCEL BRANDS INC
XENIA HOTELS & RESORTS INC
XPERI CORPORATION
CAPITAL SOUTHWEST CORP
EQUITY RESIDENTIAL

BLACKROCK CAPITAL INVT CORP
BLACKSTONE MORTGAGE TR INC
BLUEROCK RESIDENTIAL GROWTH
BOSTON PROPERTIES INC
BRAEMAR HOTELS & RESORTS INC
BRANDYWINE REALTY TRUST
BRIXMOR PROPERTY GROUP INC
BROOKFLD DTLA OFFICE TR INV
BRT APARTMENTS CORP
CAMDEN PROPERTY TRUST
CAPITAL ONE FINANCIAL CORP
CAPITALA FINANCE CORP
CAPSTEAD MORTGAGE CORP
CARETRUST REIT INC
CATCHMARK TIMBER TRUST
CBL & ASSOCIATES PPTYS INC
CEDAR REALTY TRUST INC
CEVA INC
CHATHAM LODGING TRUST
CHEROKEE INC/DE
CHERRY HILL MTG INVST
CHESAPEAKE LODGING TRUST
CHIMERA INVESTMENT CORP
CHOICE HOTELS INTL INC
CHURCHILL DOWNS INC
CIM COMMERCIAL TRUST
CITIGROUP INC
CITY OFFICE REIT INC
CKX LANDS INC
CM FINANCE INC
COLONY CAPITAL INC
COLUMBIA PROPERTY TRUST INC
COMCAST CORP
COMMUNITY HEALTHCARE TRUST
CONDOR HOSPITALITY TR INC
CONOCOPHILLIPS
CORECIVIC INC
CORENERGY INFRASTRUCTURE TR
COREPOINT LODGING INC
CORESITE REALTY CORP
CORPORATE OFFICE PROPERT
COUSINS PROPERTIES INC
CROSS TIMBERS ROYALTY TRUST
CROWN CASTLE INTL CORP
CUBESMART
CYRUSONE INC
CYS INVESTMENTS INC
DCT INDUSTRIAL TRUST INC
DDR CORP
DIAMONDROCK HOSPITALITY CO
DIGITAL REALTY TRUST INC
DINE BRANDS GLOBAL INC
DISNEY (WALT) CO
DOCUMENT SECURITY SYS INC
DOLBY LABORATORIES INC
DOMINO'S PIZZA INC
DORCHESTER MINERALS -LP
DOUGLAS EMMETT INC
DUKE REALTY CORP
DYNEX CAPITAL INC

EASTERLY GOVERNMENT PPTYS
EASTGROUP PROPERTIES
EASTMAN CHEMICAL CO
EDUCATION REALTY TRUST INC
ELLINGTON RESIDENTIAL MTG
ELLIS PERRY INTL INC
EMPIRE STATE REALTY OP LP
EMPIRE STATE REALTY TR INC
EPR PROPERTIES
EQUINIX INC
EQUITY COMMONWEALTH
EQUITY LIFESTYLE PROPERTIES
EQUUS TOTAL RETURN INC
ESSEX PROPERTY TRUST
EVERSOURCE ENERGY
EXANTAS CAPITAL CORP
EXTRA SPACE STORAGE INC
FARMLAND PARTNERS INC
FEDERAL REALTY INVESTMENT TR
FIDUS INVESTMENT CORP
FIRST INDL REALTY TRUST INC
FIRST REAL ESTATE INV TR NJ
FIRSTHAND TECHNOLOGY VALU FD
FOREST CITY REALTY TRUST INC
FORESTAR GROUP INC
FRANKLIN STREET PROPERTIES
FRONT YARD RESIDENTIAL CORP
FRP HOLDINGS INC
FS INVESTMENT CORP
GAMING & LEISURE PPTYS
GARRISON CAPITAL INC
GEO GROUP INC
GETTY REALTY CORP
GGP INC
GLADSTONE CAPITAL CORP
GLADSTONE COMMERCIAL CORP
GLADSTONE INVESTMENT CORP/DE
GLADSTONE LAND CORP
GLOBAL HEALTHCARE REIT
GLOBAL NET LEASE INC
GOLDMAN SACHS BDC INC
GOLUB CAPITAL BDC INC
GOVERNMENT PPTYS INCOME TR
GRAMERCY PROPERTY TRUST
GREAT AJAX CORP
GREAT ELM CAPITAL GROUP INC
GSV CAPITAL CORP
GUESS INC
GWG HOLDINGS INC
HANNON ARMSTRONG SUST INFR
HARVEST CAPITAL CREDIT CORP
HAWAIIAN ELECTRIC INDS
HCP INC
HEALTHCARE REALTY TRUST INC
HEALTHCARE TRUST OF AMERICA
HERCULES CAPITAL INC
HERSHA HOSPITALITY TRUST
HIGHWOODS PROPERTIES INC
HMG COURTLAND PROPERTIES
HORIZON TECHNOLOGY FINANCE

SIC 679

ACACIA RESEARCH CORP
ACADIA REALTY TRUST
ADMA BIOLOGICS INC
AG MORTGAGE INVESTMENT TRUST
AGREE REALTY CORP
ALCENTRA CAPITAL CORP
ALEXANDER & BALDWIN INC
ALEXANDER'S INC
ALEXANDRIA R E EQUITIES INC
ALLIANCEBERNSTEIN HOLDING LP
ALLY FINANCIAL INC
AMERICA FIRST MULTIFAMILY-LP
AMERICAN ASSETS TRUST INC
AMERICAN CAMPUS COMMUNITIES
AMERICAN CAPITAL SR FLTG LTD
AMERICAN FINANCIAL GROUP INC
AMERICAN HOMES 4 RENT
AMERICAN TOWER CORP
ANNALY CAPITAL MANAGEMENT
ANWORTH MTG ASSET CORP
APARTMENT INVST & MGMT CO
APOLLO COMMERCIAL RE FIN INC
APOLLO INVESTMENT CORP
APPLE HOSPITALITY REIT INC
ARBOR REALTY TRUST INC
ARES CAPITAL CORP
ARES COMMERCIAL REAL ESTATE
ARLINGTON ASSET INVESTMENT
ARMADA HOFFLER PROPERTIES
ARMOUR RESIDENTIAL REIT INC
ASHFORD HOSPITALITY TRUST
AVALONBAY COMMUNITIES INC
AVISTA CORP
BIMINI CAPITAL MANAGEMENT

HOSPITALITY PROPERTIES TRUST
 HOST HOTELS & RESORTS INC
 HP INC
 HUDSON PACIFIC PPTYS INC
 HUNT COMPANIES FINANCE TRUST
 ICONIX BRAND GROUP INC
 IDACORP INC
 IMAGE SENSING SYSTEMS INC
 INDEPENDENCE REALTY TRUST
 INFRAREIT INC
 INTERDIGITAL INC
 INVESCO MORTGAGE CAPITAL INC
 INVESTORS REAL ESTATE TRUST
 IRON MOUNTAIN INC
 ISTAR INC
 JEFFERIES FINANCIAL GRP INC
 JERNIGAN CAPITAL INC
 JOINT CORP (THE)
 KCAP FINANCIAL INC
 KILROY REALTY CORP
 KIMCO REALTY CORP
 KITE REALTY GROUP TRUST
 LADDER CAPITAL CORP
 LAMAR ADVERTISING CO -CL A
 LASALLE HOTEL PROPERTIES
 LEXINGTON REALTY TRUST
 LIBERTY PROPERTY TRUST
 LIFE STORAGE INC
 LOEWS CORP
 LTC PROPERTIES INC
 MACERICH CO
 MACK-CALI REALTY CORP
 MADDEN STEVEN LTD
 MAIN STREET CAPITAL CORP
 MANHATTAN BRIDGE CAPITAL INC
 MARATHON PATENT GROUP INC
 MARINE PETROLEUM TRUST
 MARRIOTT INTL INC
 MCRAE INDUSTRIES -CL A
 MEDALLION FINANCIAL CORP
 MEDICAL PROPERTIES TRUST
 MEDLEY CAPITAL CORP
 MESA ROYALTY TRUST
 MESABI TRUST
 MFA FINANCIAL INC
 MICROCHIP TECHNOLOGY INC
 MID-AMERICA APT CMNTYS INC
 MMA CAPITAL MGMT LLC
 MONMOUTH RE INVESTMENT CP
 MONROE CAPITAL CORP
 MTGE INVESTMENT CORP
 MVC CAPITAL INC
 NATIONAL HEALTH INVESTORS
 NATIONAL RETAIL PROPERTIES
 NATIONAL STORAGE AFFILIATES
 NATURAL RESOURCE PARTNERS LP
 NAUTILUS INC
 NAVIENT CORP
 NETWORK-1 TECHNOLOGIES INC
 NEW MOUNTAIN FINANCE CORP
 NEW RESIDENTIAL INV CP
 NEW SENIOR INVESTMENT GROUP
 NEW YORK MORTGAGE TRUST INC
 NEWTEK BUSINESS SERVICES CP
 NEXPOINT RESIDENTIAL TR INC
 NOBLE ROMANS INC
 NOCOPI TECHNOLOGIES INC
 NORTH EUROPEAN OIL RTY TR
 NVIDIA CORP
 OAKTREE SPECIALTY LENDING CP
 OAKTREE STRATEGIC INCOME CP
 OFS CAPITAL CORP
 OHA INVESTMENT CORP
 OMEGA HEALTHCARE INVS INC
 ONE LIBERTY PROPERTIES INC
 ORCHID ISLAND CAPITAL INC
 OUTFRONT MEDIA INC
 OXFORD SQUARE CAPITAL CORP
 PAPA JOHNS INTERNATIONAL INC
 PARAMOUNT GROUP INC
 PDL BIOPHARMA INC
 PEBBLEBROOK HOTEL TRUST
 PENDRELL CORP
 PENNANTPARK FLOATING RT CAP
 PENNANTPARK INVESTMENT CORP
 PENNSYLVANIA RE INVS TRUST
 PENNYMAC MORTGAGE INVEST TR
 PERMIAN BASIN ROYALTY TRUST
 PHYSICIANS REALTY TR
 PIEDMONT OFFICE REALTY TRUST
 POTLATCHDELTIC CORP
 PREFERRED APARTMENT CMNTYS
 PROLOGIS INC
 PROSPECT CAPITAL CORP
 PS BUSINESS PARKS
 PUBLIC SERVICE ENTRP GRP INC
 PUBLIC STORAGE
 QTS REALTY TRUST INC
 QUALCOMM INC
 RAIT FINANCIAL TRUST
 RAMBUS INC
 RAMCO-GERSHENSON PROPERTIES
 RAYMOND JAMES FINANCIAL CORP
 RAYONIER INC
 REALOGY HOLDINGS CORP
 REALTY INCOME CORP
 RED LION HOTELS CORP
 REDWOOD TRUST INC
 REGENCY CENTERS CORP
 REGIONAL HEALTH PROPERTS INC
 REGIS CORP/MN
 RETAIL OPPORTUNITY INVTS CP
 RETAIL PPTYS OF AMERICA INC
 REXFORD INDUS REALTY
 RLJ ENTERTAINMENT INC
 RLJ LODGING TRUST
 ROCKY MOUNTAIN CHOC FACT INC
 ROYAL GOLD INC
 RPX CORP
 RUTHS HOSPITALITY GROUP INC
 RYMAN HOSPITALITY PPTYS INC
 SABINE ROYALTY TRUST
 SABRA HEALTH CARE REIT INC
 SAUL CENTERS INC
 SBA COMMUNICATIONS CORP
 SELECT INCOME REIT
 SELECTIVE INS GROUP INC
 SENIOR HOUSING PPTYS TRUST
 SIMON PROPERTY GROUP INC
 SL GREEN REALTY CORP
 SOLAR CAPITAL LTD
 SOLAR SENIOR CAPITAL LTD
 SOTHEBY'S
 SOTHERLY HOTELS INC
 SPIRIT REALTY CAPITAL INC
 ST JOE CO
 STAG INDUSTRIAL INC
 STARWOOD PROPERTY TRUST INC
 STELLUS CAPITAL INVESTMENT
 STONECASTLE FINANCIAL CORP
 STORE CAPITAL CORP
 SUMMIT HOTEL PROPERTIES INC
 SUN COMMUNITIES INC
 SUNSTONE HOTEL INVESTORS INC
 TANGER FACTORY OUTLET CTRS
 TAPESTRY INC
 TAUBMAN CENTERS INC
 TC PIPELINES LP
 TCP CAPITAL CORP
 TEJON RANCH CO
 TERRENO REALTY CORP
 TEXAS PACIFIC LAND TRUST
 THL CREDIT INC
 TIDELANDS ROYALTY TRUST B
 TORCHMARK CORP
 TPG SPECIALTY LENDING INC
 TRIANGLE CAPITAL CORP
 TRIPLEPOINT VENTURE GWTH BDC
 TWO HARBORS INVESTMENT CORP
 U S GLOBAL INVESTORS INC
 U S LIME & MINERALS
 UDR INC
 UMH PROPERTIES INC
 UNITI GROUP INC
 UNIVERSAL HEALTH RLTY INCOME
 URBAN EDGE PROPERTIES
 URSTADT BIDDLE PROPERTIES
 VENTAS INC
 VEREIT INC
 VIPER ENERGY PARTNERS LP
 VORNADO REALTY TRUST
 W P CAREY INC
 WALKER INNOVATION INC
 WASHINGTON PRIME GROUP INC
 WASHINGTON REIT
 WEINGARTEN REALTY INVST
 WELLTOWER INC
 WESTERN ASSET MTG CAPITAL CP
 WEYERHAEUSER CO
 WHEELER REAL ESTATE INVT TR

WHITEHORSE FINANCE INC
WHITESTONE REIT
WINMARK CORP
WORLD WRESTLING ENTMT INC
XCEL BRANDS INC
XENIA HOTELS & RESORTS INC
XPERI CORPORATION
CAPITAL SOUTHWEST CORP
EQUITY RESIDENTIAL

QUALCOMM INC
RAMBUS INC
REALOGY HOLDINGS CORP
RED LION HOTELS CORP
REGIS CORP/MN
RLJ ENTERTAINMENT INC
ROCKY MOUNTAIN CHOC FACT INC
RPX CORP
RUTHS HOSPITALITY GROUP INC
SOTHEYB'S
TAPESTRY INC
TEXAS PACIFIC LAND TRUST
WALKER INNOVATION INC
WINMARK CORP
WORLD WRESTLING ENTMT INC
XCEL BRANDS INC
XPERI CORPORATION

CIM COMMERCIAL TRUST
CITY OFFICE REIT INC
COLONY CAPITAL INC
COLUMBIA PROPERTY TRUST INC
COMMUNITY HEALTHCARE TRUST
CONDOR HOSPITALITY TR INC
CORECIVIC INC
COREENERGY INFRASTRUCTURE TR
CORESITE REALTY CORP
CORPORATE OFFICE PROPERT
COUSINS PROPERTIES INC
CROWN CASTLE INTL CORP
CUBESMART
CYRUSONE INC
CYS INVESTMENTS INC
DCT INDUSTRIAL TRUST INC
DDR CORP
DIAMONDROCK HOSPITALITY CO
DIGITAL REALTY TRUST INC
DOUGLAS EMMETT INC
DUKE REALTY CORP
DYNEX CAPITAL INC
EASTERLY GOVERNMENT PPTYS
EASTGROUP PROPERTIES
EDUCATION REALTY TRUST INC
ELLINGTON RESIDENTIAL MTG
EMPIRE STATE REALTY OP LP
EMPIRE STATE REALTY TR INC
EPR PROPERTIES
EQUINIX INC
EQUITY COMMONWEALTH
EQUITY LIFESTYLE PROPERTIES
ESSEX PROPERTY TRUST
EXANTAS CAPITAL CORP
EXTRA SPACE STORAGE INC
FARMLAND PARTNERS INC
FEDERAL REALTY INVESTMENT TR
FIRST INDL REALTY TRUST INC
FIRST REAL ESTATE INV TR NJ
FOREST CITY REALTY TRUST INC
FRANKLIN STREET PROPERTIES
FRONT YARD RESIDENTIAL CORP
GAMING & LEISURE PPTYS
GEO GROUP INC
GETTY REALTY CORP
GGP INC
GLADSTONE COMMERCIAL CORP
GLADSTONE LAND CORP
GLOBAL HEALTHCARE REIT
GLOBAL NET LEASE INC
GOVERNMENT PPTYS INCOME TR
GRAMERCY PROPERTY TRUST
GREAT AJAX CORP
HANNOON ARMSTRONG SUST INFR
HCP INC
HEALTHCARE REALTY TRUST INC
HEALTHCARE TRUST OF AMERICA
HERSHA HOSPITALITY TRUST
HIGHWOODS PROPERTIES INC
HMG COURTLAND PROPERTIES

SIC 6792

CKX LANDS INC
CROSS TIMBERS ROYALTY TRUST
DORCHESTER MINERALS -LP
FORESTAR GROUP INC
MARINE PETROLEUM TRUST
MESA ROYALTY TRUST
NORTH EUROPEAN OIL RTY TR
PERMIAN BASIN ROYALTY TRUST
SABINE ROYALTY TRUST
TEJON RANCH CO
TEXAS PACIFIC LAND TRUST
TIDELANDS ROYALTY TRUST B
U S LIME & MINERALS
VIPER ENERGY PARTNERS LP

SIC 6798

ACADIA REALTY TRUST
AG MORTGAGE INVESTMENT TRUST
AGREE REALTY CORP
ALEXANDER & BALDWIN INC
ALEXANDER'S INC
ALEXANDRIA R E EQUITIES INC
AMERICAN ASSETS TRUST INC
AMERICAN CAMPUS COMMUNITIES
AMERICAN HOMES 4 RENT
AMERICAN TOWER CORP
ANNALY CAPITAL MANAGEMENT
ANWORTH MTG ASSET CORP
APARTMENT INVST & MGMT CO
APOLLO COMMERCIAL RE FIN INC
APPLE HOSPITALITY REIT INC
ARBOR REALTY TRUST INC
ARES COMMERCIAL REAL ESTATE
ARMADA HOFFLER PROPERTIES
ARMOUR RESIDENTIAL REIT INC
ASHFORD HOSPITALITY TRUST
AVALONBAY COMMUNITIES INC
BIMINI CAPITAL MANAGEMENT
BLACKSTONE MORTGAGE TR INC
BLUEROCK RESIDENTIAL GROWTH
BOSTON PROPERTIES INC
BRAEMAR HOTELS & RESORTS INC
BRANDYWINE REALTY TRUST
BRIXMOR PROPERTY GROUP INC
BROOKFLD DTLA OFFICE TR INV
BRT APARTMENTS CORP
CAMDEN PROPERTY TRUST
CAPSTEAD MORTGAGE CORP
CARETRUST REIT INC
CATCHMARK TIMBER TRUST
CBL & ASSOCIATES PPTYS INC
CEDAR REALTY TRUST INC
CHATHAM LODGING TRUST
CHERRY HILL MTG INVST
CHESAPEAKE LODGING TRUST
CHIMERA INVESTMENT CORP

SIC 6794

ACACIA RESEARCH CORP
ADMA BIOLOGICS INC
CEVA INC
CHEROKEE INC/DE
CHOICE HOTELS INTL INC
COMCAST CORP
CONOCOPHILLIPS
COREPOINT LODGING INC
DINE BRANDS GLOBAL INC
DISNEY (WALT) CO
DOCUMENT SECURITY SYS INC
DOLBY LABORATORIES INC
DOMINO'S PIZZA INC
ELLIS PERRY INTL INC
GUESS INC
HP INC
ICONIX BRAND GROUP INC
IMAGE SENSING SYSTEMS INC
INTERDIGITAL INC
JOINT CORP (THE)
MADDEN STEVEN LTD
MARATHON PATENT GROUP INC
MARRIOTT INTL INC
MICROCHIP TECHNOLOGY INC
NAUTILUS INC
NETWORK-1 TECHNOLOGIES INC
NOBLE ROMANS INC
NOCOPI TECHNOLOGIES INC
NVIDIA CORP
PAPA JOHNS INTERNATIONAL INC
PDL BIOPHARMA INC
PENDRELL CORP

HOSPITALITY PROPERTIES TRUST
HOST HOTELS & RESORTS INC
HUDSON PACIFIC PPTYS INC
HUNT COMPANIES FINANCE TRUST
INDEPENDENCE REALTY TRUST
INFRAREIT INC
INVESCO MORTGAGE CAPITAL INC
INVESTORS REAL ESTATE TRUST
IRON MOUNTAIN INC
ISTAR INC
JERNIGAN CAPITAL INC
KILROY REALTY CORP
KIMCO REALTY CORP
KITE REALTY GROUP TRUST
LADDER CAPITAL CORP
LAMAR ADVERTISING CO -CL A
LASALLE HOTEL PROPERTIES
LEXINGTON REALTY TRUST
LIBERTY PROPERTY TRUST
LIFE STORAGE INC
LTC PROPERTIES INC
MACERICH CO
MACK-CALI REALTY CORP
MANHATTAN BRIDGE CAPITAL INC
MEDICAL PROPERTIES TRUST
MFA FINANCIAL INC
MID-AMERICA APT CMNTYS INC
MONMOUTH RE INVESTMENT CP
MTGE INVESTMENT CORP
NATIONAL HEALTH INVESTORS
NATIONAL RETAIL PROPERTIES
NATIONAL STORAGE AFFILIATES
NEW RESIDENTIAL INV CP
NEW SENIOR INVESTMENT GROUP
NEW YORK MORTGAGE TRUST INC
NEXPOINT RESIDENTIAL TR INC
OMEGA HEALTHCARE INVS INC
ONE LIBERTY PROPERTIES INC
ORCHID ISLAND CAPITAL INC
OUTFRONT MEDIA INC
PARAMOUNT GROUP INC
PEBBLEBROOK HOTEL TRUST
PENNSYLVANIA RE INVS TRUST
PENNYMAC MORTGAGE INVEST TR
PHYSICIANS REALTY TR
PIEDMONT OFFICE REALTY TRUST
POTLATCHDELTIC CORP
PREFERRED APARTMENT CMNTYS
PROLOGIS INC
PS BUSINESS PARKS
PUBLIC STORAGE
QTS REALTY TRUST INC
RAIT FINANCIAL TRUST
RAMCO-GERSHENSON PROPERTIES
RAYONIER INC
REALTY INCOME CORP
REDWOOD TRUST INC
REGENCY CENTERS CORP
REGIONAL HEALTH PROPERTS INC
RETAIL OPPORTUNITY INVS CP

RETAIL PPTYS OF AMERICA INC
REXFORD INDUS REALTY
RLJ LODGING TRUST
RYMAN HOSPITALITY PPTYS INC
SABRA HEALTH CARE REIT INC
SAUL CENTERS INC
SBA COMMUNICATIONS CORP
SELECT INCOME REIT
SENIOR HOUSING PPTYS TRUST
SIMON PROPERTY GROUP INC
SL GREEN REALTY CORP
SOTHERLY HOTELS INC
SPIRIT REALTY CAPITAL INC
STAG INDUSTRIAL INC
STARWOOD PROPERTY TRUST INC
STORE CAPITAL CORP
SUMMIT HOTEL PROPERTIES INC
SUN COMMUNITIES INC
SUNSTONE HOTEL INVESTORS INC
TANGER FACTORY OUTLET CTRS
TAUBMAN CENTERS INC
TERRENO REALTY CORP
TWO HARBORS INVESTMENT CORP
UDR INC
UMH PROPERTIES INC
UNITI GROUP INC
UNIVERSAL HEALTH RLTY INCOME
URBAN EDGE PROPERTIES
URSTADT BIDDLE PROPERTIES
VENTAS INC
VEREIT INC
VORNADO REALTY TRUST
W P CAREY INC
WASHINGTON PRIME GROUP INC
WASHINGTON REIT
WEINGARTEN REALTY INVST
WELLTOWER INC
WESTERN ASSET MTG CAPITAL CP
WEYERHAEUSER CO
WHEELER REAL ESTATE INVT TR
WHITESTONE REIT
XENIA HOTELS & RESORTS INC
EQUITY RESIDENTIAL

SIC 6799

ALLIANCEBERNSTEIN HOLDING LP
ALLY FINANCIAL INC
AMERICA FIRST MULTIFAMILY-LP
AMERICAN FINANCIAL GROUP INC
ARLINGTON ASSET INVESTMENT
AVISTA CORP
CAPITAL ONE FINANCIAL CORP
CHURCHILL DOWNS INC
CITIGROUP INC
EASTMAN CHEMICAL CO
EVERSOURCE ENERGY
GREAT ELM CAPITAL GROUP INC
GWG HOLDINGS INC
HAWAIIAN ELECTRIC INDS

IDACORP INC
JEFFERIES FINANCIAL GRP INC
LADDER CAPITAL CORP
LOEWS CORP
MCRAE INDUSTRIES -CL A
MMA CAPITAL MGMT LLC
NAVIENT CORP
PUBLIC SERVICE ENTRP GRP INC
RAYMOND JAMES FINANCIAL CORP
SELECTIVE INS GROUP INC
ST JOE CO
STONECASTLE FINANCIAL CORP
TC PIPELINES LP
TORCHMARK CORP
U S GLOBAL INVESTORS INC

SIC 70

CANNAE HOLDINGS INC
CHOICE HOTELS INTL INC
COREPOINT LODGING INC
EXTENDED STAY AMERICA INC
HILTON WORLDWIDE HOLDINGS
HYATT HOTELS CORP
LOEWS CORP
MARCUS CORP
MARRIOTT INTL INC
MARRIOTT VACATIONS WORLDWIDE
MAUI LAND & PINEAPPLE CO
RED LION HOTELS CORP
SANTA FE FINANCIAL CORP
ST JOE CO
STRATUS PROPERTIES INC
TROPICANA ENTERTAINMENT INC
VAIL RESORTS INC
VIAD CORP
WYNDHAM DESTINATIONS INC

SIC 7011

CANNAE HOLDINGS INC
CHOICE HOTELS INTL INC
COREPOINT LODGING INC
EXTENDED STAY AMERICA INC
HILTON WORLDWIDE HOLDINGS
HYATT HOTELS CORP
LOEWS CORP
MARCUS CORP
MARRIOTT INTL INC
MARRIOTT VACATIONS WORLDWIDE
MAUI LAND & PINEAPPLE CO
RED LION HOTELS CORP
SANTA FE FINANCIAL CORP
ST JOE CO
STRATUS PROPERTIES INC
TROPICANA ENTERTAINMENT INC
VAIL RESORTS INC
VIAD CORP
WYNDHAM DESTINATIONS INC

SIC 73

1-800-FLOWERS.COM
AARON'S INC
ABM INDUSTRIES INC
ACCELERIZE INC
ACI WORLDWIDE INC
ACTIVISION BLIZZARD INC
ACXIOM CORP
ADOBE SYSTEMS INC
ADTRAN INC
AGILYSYS INC
AIR LEASE CORP
AIR TRANSPORT SERVICES GROUP
AKAMAI TECHNOLOGIES INC
ALARM.COM HOLDINGS INC
ALJ REGIONAL HOLDINGS INC
ALLIANCE DATA SYSTEMS CORP
ALLSCRIPTS HEALTHCARE SOLTNS
ALPHABET INC
ALY ENERGY SERVICES INC
AMAZON.COM INC
AMBER ROAD INC
AMERICAN EXPRESS CO
AMN HEALTHCARE SERVICES INC
AMREP CORP
ANSYS INC
APPFOLIO INC
ARC DOCUMENT SOLUTIONS INC
ASCENT CAPITAL GROUP INC
ASGN INC
ASPEN TECHNOLOGY INC
ASURE SOFTWARE INC
AT&T INC
ATHENAHEALTH INC
ATLAS AIR WORLDWIDE HLDG INC
AUTODESK INC
AUTOMATIC DATA PROCESSING
AUTOWEB INC
AUTOZONE INC
B. RILEY FINANCIAL INC
BALLANTYNE STRONG INC
BARRETT BUSINESS SVCS INC
BENEFITFOCUS INC
BLACK BOX CORP
BLACK KNIGHT INC
BLACKBAUD INC
BLACKHAWK NETWORK HLDGS INC
BLUE LINE PROTECTION GROUP
BOOKING HOLDINGS INC
BOOZ ALLEN HAMILTON HLDG CP
BOTTOMLINE TECHNOLOGIES INC
BOX INC
BRIDGELINE DIGITAL INC
BRIGHTCOVE INC
BRINKS CO
BROADRIDGE FINANCIAL SOLUTNS
BROADVISION INC
CA INC
CACI INTL INC -CL A

CADENCE DESIGN SYSTEMS INC
CAI INTERNATIONAL INC
CANNAE HOLDINGS INC
CARBONITE INC
CARE.COM INC
CASS INFORMATION SYSTEMS INC
CASTLIGHT HEALTH INC
CDK GLOBAL INC
CDW CORP
CERNER CORP
CHANNELADVISOR CORP
CHEGG INC
CHINANET ONLINE HOLDINGS
CHOICE HOTELS INTL INC
CIENA CORP
CIPHERLOC CORP
CITRIX SYSTEMS INC
CLEAR CHANNEL OUTDOOR HLDGS
CLEARTRONIC INC
COGNIZANT TECH SOLUTIONS
COLLECTORS UNIVERSE INC
COMCAST CORP
COMMAND CENTER INC
COMMUNICATIONS SYSTEMS INC
COMMVAULT SYSTEMS INC
COMPUTER PROGRAMS & SYSTEMS
COMPUTER TASK GROUP INC
COMSCORE INC
CONVERGYS CORP
CORELOGIC INC
CORNERSTONE ONDEMAND INC
COSTAR GROUP INC
COUNTERPATH CORP
CREATIVE REALITIES INC
CREXENDO INC
CROSS COUNTRY HEALTHCARE INC
CSG SYSTEMS INTL INC
CSP INC
CURTISS-WRIGHT CORP
CYNERGISTEK INC
DAILY JOURNAL CORP
DATAWATCH CORP
DHI GROUP INC
DIEBOLD NIXDORF INC
DIGITAL TURBINE INC
DISCOVERY INC
DOCUMENT SECURITY SYS INC
DOMINO'S PIZZA INC
DUN & BRADSTREET CORP
DXC TECHNOLOGY COMPANY
EBAY INC
EBIX INC
ECOLAB INC
EDGEWATER TECHNOLOGY INC
ELECTRONIC ARTS INC
ELECTRONICS FOR IMAGING INC
ELLIE MAE INC
EMMIS COMMUNICATIONS CP-CL A
ENDURANCE INTL GRP HLDGS INC
ENTRAVISION COMMUNICATIONS

ENVESTNET INC
EPAM SYSTEMS INC
EQUIFAX INC
ETSY INC
EVERTEC INC
EVOLVENT HEALTH INC
EVOLVING SYSTEMS INC
EXLSERVICE HOLDINGS INC
EXPEDIA GROUP INC
F5 NETWORKS INC
FACEBOOK INC
FACTSET RESEARCH SYSTEMS INC
FAIR ISAAC CORP
FALCONSTOR SOFTWARE INC
FIDELITY NATIONAL INFO SVCS
FIREEYE INC
FISERV INC
FIVE9 INC
FLEETCOR TECHNOLOGIES INC
FORRESTER RESEARCH INC
FORTRESS TRANS INFRASTR INVS
FTI CONSULTING INC
FULLCIRCLE REGISTRY INC
GAIA INC
GANNETT CO INC
GARTNER INC
GEE GROUP INC
GENERAL FINANCE CORP/DE
GENERAL MOTORS CO
GLOBAL PAYMENTS INC
GLOWPOINT INC
GLU MOBILE INC
GODADDY INC
GRAHAM HOLDINGS CO
GREEN DOT CORP
GROUPON INC
GRUBHUB INC
GSE SYSTEMS INC
GUIDEWIRE SOFTWARE INC
H&E EQUIPMENT SERVICES INC
HARTE HANKS INC
HC2 HOLDINGS INC
HEALTHCARE SERVICES GROUP
HEALTHEQUITY INC
HEALTHSTREAM INC
HEIDRICK & STRUGGLES INTL
HELIOS AND MATHESON ANALYTIC
HENRY (JACK) & ASSOCIATES
HOPTO INC
HORTONWORKS INC
HUBSPOT INC
IAC/INTERACTIVECORP
IMAGEWARE SYSTEMS INC
IMMERSION CORP
IMPERVA INC
INFORMATION ANALYSIS INC
INFORMATION SERVICES GROUP
INOVALON HOLDINGS INC
INPIXON
INSIGNIA SYSTEMS INC

INSPERITY INC
INTERCLOUD SYSTEMS INC
INTERNAP CORP
INTERPUBLIC GROUP OF COS
INTERSECTIONS INC
INTL BUSINESS MACHINES CORP
INTUIT INC
INUVO INC
INVESTVIEW INC
IPASS INC
ISIGN SOLUTIONS INC
ISSUER DIRECT CORP
IZEA INC
J2 GLOBAL INC
JETPAY CORP
KAR AUCTION SERVICES INC
KELLY SERVICES INC -CL A
KEYSIGHT TECHNOLOGIES INC
KEYW HOLDING CORP
KFORCE INC
KRATOS DEFENSE & SECURITY
LEAF GROUP LTD
LEIDOS HOLDINGS INC
LIBERTY BROADBAND CORP
LIBERTY TRIPADVISOR HOLDINGS
LIMELIGHT NETWORKS INC
LITHIA MOTORS INC -CL A
LIVEPERSON INC
LIVEXLIVE MEDIA
LOGMEIN INC
MAGNACHIP SEMICONDUCTOR CORP
MANHATTAN ASSOCIATES INC
MANPOWERGROUP
MANTECH INTL CORP
MARCHEX INC
MARIN SOFTWARE INC
MASTECH DIGITAL INC
MCGRATH RENTCORP
MCKESSON CORP
MEDICAL TRANSCRIPTION BILLNG
MEDIDATA SOLUTIONS INC
MERCADOLIBRE INC
MGT CAPITAL INVESTMENTS INC
MICROSOFT CORP
MICROSTRATEGY INC
MITCHAM INDUSTRIES INC
MOBETIZE CORP
MOBILE MINI INC
MOBILEIRON INC
MOBIQUITY TECHNOLOGIES INC
MOBIVITY HOLDINGS CORP
MODEL N INC
MONEYONMOBILE INC
MONOTYPE IMAGING HOLDINGS
MOODY'S CORP
MORNINGSTAR INC
MOTOROLA SOLUTIONS INC
NASDAQ INC
NATIONAL CINEMEDIA INC
NATIONAL INSTRUMENTS CORP
NATIONAL RESEARCH CORP
NCR CORP
NELNET INC
NET 1 UEPS TECHNOLOGIES INC
NET ELEMENT INC
NETSCOUT SYSTEMS INC
NETSOL TECHNOLOGIES INC
NEW RELIC INC
NEWPARK RESOURCES
NEWS CORP
NEXSTAR MEDIA GROUP
NIC INC
NUANCE COMMUNICATIONS INC
OFFICE DEPOT INC
OMNICELL INC
OMNICOM GROUP
ONE HORIZON GROUP INC
OPTIMIZERX CORP
ORACLE CORP
OVERSTOCK.COM INC
OWENS & MINOR INC
PARK CITY GROUP INC
PARKER DRILLING CO
PASSUR AEROSPACE INC
PAYCOM SOFTWARE INC
PAYLOCITY HOLDING CORP
PEGASYSTEMS INC
PERFICIENT INC
PERFORMANT FINANCIAL CORP
PFSWEB INC
PHARMA-BIO SERV INC
PITNEY BOWES INC
PRA HEALTH SCIENCES INC
PREMIER INC
PRGX GLOBAL INC
PROFESSIONAL DIVERSITY NETWK
PROGRESS SOFTWARE CORP
PROOFPOINT INC
PROS HOLDINGS INC
PROVIDENCE SERVICE CORP
PTC INC
Q2 HOLDINGS INC
QAD INC
QUALITY SYSTEMS INC
QUALYS INC
QUINSTREET INC
QUOTEMEDIA INC
RADISYS CORP
RAYTHEON CO
RCI HOSPITALITY HLDGS INC
RCM TECHNOLOGIES INC
REALNETWORKS INC
REALPAGE INC
RED HAT INC
REIS INC
REMARK HOLDINGS INC
RENEWABLE ENERGY GROUP INC
RENT-A-CENTER INC
RESEARCH SOLUTIONS INC
RIBBON COMMUNICATIONS INC
RIGNET INC
RINGCENTRAL INC
RIOT BLOCKCHAIN INC
ROBERT HALF INTL INC
ROCKWELL COLLINS INC
ROLLINS INC
ROSETTA STONE INC
RPC INC
RPX CORP
RUBICON PROJECT INC
S&P GLOBAL INC
SABRE CORP
SALEM MEDIA GROUP INC
SALESFORCE.COM INC
SALON MEDIA GROUP INC
SCHEIN (HENRY) INC
SCIENCE APPLICATIONS INTL CP
SEACHANGE INTERNATIONAL INC
SELECT MEDICAL HOLDINGS CORP
SERVICEMASTER GLOBAL HLDGS
SERVICENOW INC
SERVICESOURCE INTL INC
SEVEN STARS CLOUD GROUP INC
SHUTTERSTOCK INC
SILVERSUN TECHNOLOGIES INC
SMITH MICRO SOFTWARE INC
SOCIAL REALITY INC
SOHU COM LTD
SOTHEBY'S
SPAR GROUP INC
SPLUNK INC
SPS COMMERCE INC
SS&C TECHNOLOGIES HLDGS INC
STAFFING 360 SOLUTIONS INC
STARTEK INC
STATE AUTO FINANCIAL CORP
STEEL CONNECT INC
STERICYCLE INC
SUPERIOR ENERGY SERVICES INC
SUPPORT.COM INC
SYKES ENTERPRISES INC
SYNACOR INC
SYNNEX CORP
SYNOPSIS INC
SYNTEL INC
TABLEAU SOFTWARE INC
TAKE-TWO INTERACTIVE SFTWR
TECHTARGET INC
TELARIA INC
TELEDYNE TECHNOLOGIES INC
TERADATA CORP
THE MEET GROUP INC
THESTREET INC
TOTAL SYSTEM SERVICES INC
TRACK GROUP INC
TRANS-LUX CORP
TRANSUNION
TRAVELZOO
TRINET GROUP INC
TRINITY INDUSTRIES

TRIPADVISOR INC
TRUEBLUE INC
TRUECAR INC
TSR INC
TSS INC
TTEC HOLDINGS INC
TUCOWS INC
TWITTER INC
TYLER TECHNOLOGIES INC
ULTIMATE SOFTWARE GROUP INC
UNIFI INC
UNISYS CORP
UNITED RENTALS INC
UNITEDHEALTH GROUP INC
UNIVERSAL HEALTH SVCS INC
UPLAND SOFTWARE INC
USELL.COM INC
VARONIS SYSTEMS INC
VECTREN CORP
VEEVA SYSTEMS INC
VERIFONE SYSTEMS INC
VERINT SYSTEMS INC
VERISIGN INC
VERITEC INC
VIAD CORP
VIRNETX HOLDING CORP
VIRTRA INC
VIRTUSA CORP
VMWARE INC -CL A
VOLT INFO SCIENCES INC
WEB.COM GROUP INC
WEX INC
WHERE FOOD COMES FROM INC
WIDEPOINT CORP
WILLIS LEASE FINANCE CORP
WORKDAY INC
WORKIVA INC
WORLDPAY INC
XO GROUP INC
YELP INC
ZAYO GROUP HOLDINGS INC
ZENDESK INC
ZILLOW GROUP INC
ZIX CORP
ZYNGA INC
AMERICAN SOFTWARE -CL A
CINEDIGM CORP
COMPUTER SERVICES INC
DETERMINE INC
KORN/FERRY INTERNATIONAL
MAJESCO
NOVATION COS INC
SYMANTEC CORP

INSIGNIA SYSTEMS INC
INTERPUBLIC GROUP OF COS
MOBIQUITY TECHNOLOGIES INC
NATIONAL CINEMEDIA INC
OMNICOM GROUP
SOCIAL REALITY INC
TELARIA INC

SIC 735

AARON'S INC
AIR LEASE CORP
AIR TRANSPORT SERVICES GROUP
ALY ENERGY SERVICES INC
ATLAS AIR WORLDWIDE HLDG INC
CAI INTERNATIONAL INC
FORTRESS TRANS INFRASTR INVS
GENERAL FINANCE CORP/DE
H&E EQUIPMENT SERVICES INC
MCGRATH RENTCORP
MITCHAM INDUSTRIES INC
MOBILE MINI INC
NEWPARK RESOURCES
PARKER DRILLING CO
RENT-A-CENTER INC
RPC INC
SUPERIOR ENERGY SERVICES INC
TRANS-LUX CORP
TRINITY INDUSTRIES
UNITED RENTALS INC
WILLIS LEASE FINANCE CORP

SIC 7359

AARON'S INC
AIR LEASE CORP
AIR TRANSPORT SERVICES GROUP
ALY ENERGY SERVICES INC
ATLAS AIR WORLDWIDE HLDG INC
CAI INTERNATIONAL INC
FORTRESS TRANS INFRASTR INVS
GENERAL FINANCE CORP/DE
MCGRATH RENTCORP
MITCHAM INDUSTRIES INC
MOBILE MINI INC
NEWPARK RESOURCES
PARKER DRILLING CO
RENT-A-CENTER INC
RPC INC
SUPERIOR ENERGY SERVICES INC
TRANS-LUX CORP
TRINITY INDUSTRIES
WILLIS LEASE FINANCE CORP

SIC 736

AMN HEALTHCARE SERVICES INC
ASGN INC
BARRETT BUSINESS SVCS INC
COMMAND CENTER INC
CROSS COUNTRY HEALTHCARE INC
DHI GROUP INC

GEE GROUP INC
HEIDRICK & STRUGGLES INTL
INSPERITY INC
KELLY SERVICES INC -CL A
KFORCE INC
MANPOWERGROUP
MASTECH DIGITAL INC
PROFESSIONAL DIVERSITY NETWK
PROVIDENCE SERVICE CORP
RCM TECHNOLOGIES INC
ROBERT HALF INTL INC
STAFFING 360 SOLUTIONS INC
TRUEBLUE INC
VOLT INFO SCIENCES INC
KORN/FERRY INTERNATIONAL
NOVATION COS INC

SIC 7361

AMN HEALTHCARE SERVICES INC
CROSS COUNTRY HEALTHCARE INC
DHI GROUP INC
GEE GROUP INC
HEIDRICK & STRUGGLES INTL
MANPOWERGROUP
MASTECH DIGITAL INC
PROFESSIONAL DIVERSITY NETWK
RCM TECHNOLOGIES INC
ROBERT HALF INTL INC
TRUEBLUE INC
KORN/FERRY INTERNATIONAL
NOVATION COS INC

SIC 7363

ASGN INC
BARRETT BUSINESS SVCS INC
COMMAND CENTER INC
CROSS COUNTRY HEALTHCARE INC
GEE GROUP INC
INSPERITY INC
KELLY SERVICES INC -CL A
KFORCE INC
MANPOWERGROUP
PROVIDENCE SERVICE CORP
RCM TECHNOLOGIES INC
ROBERT HALF INTL INC
STAFFING 360 SOLUTIONS INC
TRUEBLUE INC
VOLT INFO SCIENCES INC

SIC 737

ACCELERIZE INC
ACI WORLDWIDE INC
ACTIVISION BLIZZARD INC
ACXIOM CORP
ADOBE SYSTEMS INC
ADTRAN INC
AGILYSYS INC
AKAMAI TECHNOLOGIES INC
ALARM.COM HOLDINGS INC

SIC 731

CDK GLOBAL INC
CHINANET ONLINE HOLDINGS
CLEAR CHANNEL OUTDOOR HLDGS
COMCAST CORP

ALJ REGIONAL HOLDINGS INC	CSG SYSTEMS INTL INC	HUBSPOT INC
ALLIANCE DATA SYSTEMS CORP	CSP INC	IAC/INTERACTIVECORP
ALLSCRIPTS HEALTHCARE SOLTNS	CURTISS-WRIGHT CORP	IMAGEWARE SYSTEMS INC
ALPHABET INC	CYNERGISTEK INC	IMMERSION CORP
AMAZON.COM INC	DAILY JOURNAL CORP	IMPERVA INC
AMBER ROAD INC	DATAWATCH CORP	INFORMATION ANALYSIS INC
AMERICAN EXPRESS CO	DIEBOLD NIXDORF INC	INFORMATION SERVICES GROUP
ANSYS INC	DIGITAL TURBINE INC	INOVALON HOLDINGS INC
APPFOLIO INC	DISCOVERY INC	INPIXON
ASPEN TECHNOLOGY INC	DOCUMENT SECURITY SYS INC	INTERCLOUD SYSTEMS INC
ASURE SOFTWARE INC	DXC TECHNOLOGY COMPANY	INTERNAP CORP
AT&T INC	EBAY INC	INTERSECTIONS INC
ATHENAHEALTH INC	EBIX INC	INTL BUSINESS MACHINES CORP
AUTODESK INC	EDGEWATER TECHNOLOGY INC	INTUIT INC
AUTOMATIC DATA PROCESSING	ELECTRONIC ARTS INC	INUVO INC
AUTOWEB INC	ELECTRONICS FOR IMAGING INC	INVESTVIEW INC
AUTOZONE INC	ELLIE MAE INC	IPASS INC
BALLANTYNE STRONG INC	EMMIS COMMUNICATIONS CP-CL A	ISIGN SOLUTIONS INC
BENEFITFOCUS INC	ENDURANCE INTL GRP HLDGS INC	ISSUER DIRECT CORP
BLACK BOX CORP	ENTRAVISION COMMUNICATIONS	IZEA INC
BLACK KNIGHT INC	ENVESTNET INC	J2 GLOBAL INC
BLACKBAUD INC	EPAM SYSTEMS INC	JETPAY CORP
BLACKHAWK NETWORK HLDGS INC	EQUIFAX INC	KEYSIGHT TECHNOLOGIES INC
BOOKING HOLDINGS INC	ETSY INC	KEYW HOLDING CORP
BOOZ ALLEN HAMILTON HLDG CP	EVERTEC INC	KRATOS DEFENSE & SECURITY
BOTTOMLINE TECHNOLOGIES INC	EVOLENT HEALTH INC	LEAF GROUP LTD
BOX INC	EVOLVING SYSTEMS INC	LEIDOS HOLDINGS INC
BRIDGELINE DIGITAL INC	EXLSERVICE HOLDINGS INC	LIBERTY BROADBAND CORP
BRIGHTCOVE INC	EXPEDIA GROUP INC	LIBERTY TRIPADVISOR HOLDINGS
BROADRIDGE FINANCIAL SOLUTNS	F5 NETWORKS INC	LIMELIGHT NETWORKS INC
BROADVISION INC	FACEBOOK INC	LIVEPERSON INC
CA INC	FACTSET RESEARCH SYSTEMS INC	LIVEXLIVE MEDIA
CACI INTL INC -CL A	FAIR ISAAC CORP	LOGMEIN INC
CADENCE DESIGN SYSTEMS INC	FALCONSTOR SOFTWARE INC	MANHATTAN ASSOCIATES INC
CANNAE HOLDINGS INC	FIDELITY NATIONAL INFO SVCS	MANTECH INTL CORP
CARBONITE INC	FIREEYE INC	MARIN SOFTWARE INC
CARE.COM INC	FISERV INC	MASTECH DIGITAL INC
CASTLIGHT HEALTH INC	FIVE9 INC	MCKESSON CORP
CDK GLOBAL INC	FLEETCOR TECHNOLOGIES INC	MEDICAL TRANSCRIPTION BILLNG
CDW CORP	FORRESTER RESEARCH INC	MEDIDATA SOLUTIONS INC
CERNER CORP	FTI CONSULTING INC	MERCADOLIBRE INC
CHANNELADVISOR CORP	GAIA INC	MGT CAPITAL INVESTMENTS INC
CHEGG INC	GANNETT CO INC	MICROSOFT CORP
CHOICE HOTELS INTL INC	GENERAL MOTORS CO	MICROSTRATEGY INC
CIENA CORP	GLOBAL PAYMENTS INC	MOBETIZE CORP
CIPHERLOC CORP	GLOWPOINT INC	MOBILEIRON INC
CITRIX SYSTEMS INC	GLU MOBILE INC	MOBILITY HOLDINGS CORP
CLEARTRONIC INC	GODADDY INC	MODEL N INC
COGNIZANT TECH SOLUTIONS	GRAHAM HOLDINGS CO	MONEYONMOBILE INC
COMMUNICATIONS SYSTEMS INC	GROUPON INC	MONOTYPE IMAGING HOLDINGS
COMMVAULT SYSTEMS INC	GRUBHUB INC	MORNINGSTAR INC
COMPUTER PROGRAMS & SYSTEMS	GSE SYSTEMS INC	MOTOROLA SOLUTIONS INC
COMPUTER TASK GROUP INC	GUIDEWIRE SOFTWARE INC	NASDAQ INC
COMSCORE INC	HC2 HOLDINGS INC	NATIONAL INSTRUMENTS CORP
CORELOGIC INC	HEALTHEQUITY INC	NCR CORP
CORNERSTONE ONDEMAND INC	HEALTHSTREAM INC	NELNET INC
COSTAR GROUP INC	HELIOS AND MATHESON ANALYTIC	NET 1 UEPS TECHNOLOGIES INC
COUNTERPATH CORP	HENRY (JACK) & ASSOCIATES	NET ELEMENT INC
CREATIVE REALITIES INC	HOPTO INC	NETSCOUT SYSTEMS INC
CREXENDO INC	HORTONWORKS INC	NETSOL TECHNOLOGIES INC

NEW RELIC INC
NEWS CORP
NEXSTAR MEDIA GROUP
NIC INC
NUANCE COMMUNICATIONS INC
OFFICE DEPOT INC
OMNICELL INC
ONE HORIZON GROUP INC
OPTIMIZERX CORP
ORACLE CORP
OVERSTOCK.COM INC
PARK CITY GROUP INC
PASSUR AEROSPACE INC
PAYCOM SOFTWARE INC
PAYLOCITY HOLDING CORP
PEGASYSTEMS INC
PERFICIENT INC
PFSWEB INC
PHARMA-BIO SERV INC
PITNEY BOWES INC
PRA HEALTH SCIENCES INC
PREMIER INC
PRGX GLOBAL INC
PROFESSIONAL DIVERSITY NETWK
PROGRESS SOFTWARE CORP
PROOFPOINT INC
PROS HOLDINGS INC
PTC INC
Q2 HOLDINGS INC
QAD INC
QUALITY SYSTEMS INC
QUALYS INC
QUINSTREET INC
QUOTEMEDIA INC
RADISYS CORP
RAYTHEON CO
REALNETWORKS INC
REALPAGE INC
RED HAT INC
REIS INC
REMARK HOLDINGS INC
RIBBON COMMUNICATIONS INC
RIGNET INC
RINGCENTRAL INC
RIOT BLOCKCHAIN INC
ROCKWELL COLLINS INC
ROSETTA STONE INC
RPX CORP
RUBICON PROJECT INC
S&P GLOBAL INC
SABRE CORP
SALEM MEDIA GROUP INC
SALESFORCE.COM INC
SALON MEDIA GROUP INC
SCHEIN (HENRY) INC
SCIENCE APPLICATIONS INTL CP
SEACHANGE INTERNATIONAL INC
SERVICENOW INC
SERVICESOURCE INTL INC
SEVEN STARS CLOUD GROUP INC

SHUTTERSTOCK INC
SILVERSUN TECHNOLOGIES INC
SMITH MICRO SOFTWARE INC
SOHU COM LTD
SPLUNK INC
SPS COMMERCE INC
SS&C TECHNOLOGIES HLDGS INC
STATE AUTO FINANCIAL CORP
STEEL CONNECT INC
SUPPORT.COM INC
SYKES ENTERPRISES INC
SYNACOR INC
SYNNEX CORP
SYNOPSIS INC
SYNTEL INC
TABLEAU SOFTWARE INC
TAKE-TWO INTERACTIVE SFTWR
TECHTARGET INC
TELEDYNE TECHNOLOGIES INC
TERADATA CORP
THE MEET GROUP INC
THESTREET INC
TRAVELZOO
TRINET GROUP INC
TRIPADVISOR INC
TRUECAR INC
TSR INC
TSS INC
TUCOWS INC
TWITTER INC
TYLER TECHNOLOGIES INC
ULTIMATE SOFTWARE GROUP INC
UNISYS CORP
UNITEDHEALTH GROUP INC
UNIVERSAL HEALTH SVCS INC
UPLAND SOFTWARE INC
USELL.COM INC
VARONIS SYSTEMS INC
VECTREN CORP
VEEVA SYSTEMS INC
VERIFONE SYSTEMS INC
VERINT SYSTEMS INC
VERISIGN INC
VERITEC INC
VIRNETX HOLDING CORP
VIRTRA INC
VIRTUSA CORP
VMWARE INC -CL A
VOLT INFO SCIENCES INC
WEB.COM GROUP INC
WEX INC
WHERE FOOD COMES FROM INC
WIDEPOINT CORP
WORKDAY INC
WORKIVA INC
WORLDPAY INC
XO GROUP INC
YELP INC
ZAYO GROUP HOLDINGS INC
ZENDESK INC

ZILLOW GROUP INC
ZIX CORP
ZYNGA INC
AMERICAN SOFTWARE -CL A
COMPUTER SERVICES INC
DETERMINE INC
MAJESCO
SYMANTEC CORP

SIC 7372

ACCELERIZE INC
ACI WORLDWIDE INC
ACTIVISION BLIZZARD INC
ADOBE SYSTEMS INC
AGILYSYS INC
ALLSCRIPTS HEALTHCARE SOLTNS
ANSYS INC
ASPEN TECHNOLOGY INC
AUTOZONE INC
CA INC
CADENCE DESIGN SYSTEMS INC
CIPHERLOC CORP
CITRIX SYSTEMS INC
COUNTERPATH CORP
CREATIVE REALITIES INC
DAILY JOURNAL CORP
DATAWATCH CORP
DIEBOLD NIXDORF INC
DIGITAL TURBINE INC
EBIX INC
ELECTRONIC ARTS INC
ELECTRONICS FOR IMAGING INC
ELLIE MAE INC
EPAM SYSTEMS INC
EVERTEC INC
EVOLENT HEALTH INC
GLU MOBILE INC
GSE SYSTEMS INC
GUIDEWIRE SOFTWARE INC
HC2 HOLDINGS INC
HEALTHSTREAM INC
HOPTO INC
HORTONWORKS INC
IAC/INTERACTIVECORP
IMMERSION CORP
IMPERVA INC
INTERSECTIONS INC
INTL BUSINESS MACHINES CORP
INTUIT INC
ISIGN SOLUTIONS INC
KEYSIGHT TECHNOLOGIES INC
LIBERTY BROADBAND CORP
MCKESSON CORP
MICROSOFT CORP
MICROSTRATEGY INC
MOBETIZE CORP
MOBIVITY HOLDINGS CORP
MODEL N INC
MONOTYPE IMAGING HOLDINGS

NASDAQ INC
NATIONAL INSTRUMENTS CORP
NCR CORP
NETSOL TECHNOLOGIES INC
NIC INC
NUANCE COMMUNICATIONS INC
ONE HORIZON GROUP INC
ORACLE CORP
PARK CITY GROUP INC
PASSUR AEROSPACE INC
PEGASYSTEMS INC
PITNEY BOWES INC
PREMIER INC
PROGRESS SOFTWARE CORP
PROOFPOINT INC
PROS HOLDINGS INC
PTC INC
QUALITY SYSTEMS INC
QUALYS INC
QUOTEMEDIA INC
RADISYS CORP
RAYTHEON CO
REALNETWORKS INC
REALPAGE INC
RED HAT INC
RINGCENTRAL INC
SALESFORCE.COM INC
SCHEIN (HENRY) INC
SEACHANGE INTERNATIONAL INC
SERVICENOW INC
SMITH MICRO SOFTWARE INC
SPLUNK INC
SS&C TECHNOLOGIES HLDGS INC
STATE AUTO FINANCIAL CORP
SYNOPSYS INC
TABLEAU SOFTWARE INC
TAKE-TWO INTERACTIVE SFTWR
TYLER TECHNOLOGIES INC
ULTIMATE SOFTWARE GROUP INC
UNITEDHEALTH GROUP INC
VARONIS SYSTEMS INC
VERITEC INC
VIRNETX HOLDING CORP
VIRTRA INC
WORKDAY INC
ZYNGA INC
AMERICAN SOFTWARE -CL A
MAJESCO
SYMANTEC CORP

COMPUTER PROGRAMS & SYSTEMS
CSP INC
CURTISS-WRIGHT CORP
DOCUMENT SECURITY SYS INC
F5 NETWORKS INC
FAIR ISAAC CORP
FALCONSTOR SOFTWARE INC
FIREEYE INC
HENRY (JACK) & ASSOCIATES
IMAGEWARE SYSTEMS INC
KRATOS DEFENSE & SECURITY
LEIDOS HOLDINGS INC
MANHATTAN ASSOCIATES INC
MANTECH INTL CORP
MEDADATA SOLUTIONS INC
MOTOROLA SOLUTIONS INC
NETSCOUT SYSTEMS INC
OMNICELL INC
ORACLE CORP
RIBBON COMMUNICATIONS INC
ROCKWELL COLLINS INC
SCIENCE APPLICATIONS INTL CP
SILVERSUN TECHNOLOGIES INC
TELEDYNE TECHNOLOGIES INC
TERADATA CORP
TYLER TECHNOLOGIES INC
UNISYS CORP
VERINT SYSTEMS INC
VMWARE INC -CL A

SIC 7374

ACXIOM CORP
ALJ REGIONAL HOLDINGS INC
ALLIANCE DATA SYSTEMS CORP
AMERICAN EXPRESS CO
AUTOMATIC DATA PROCESSING
BLACK KNIGHT INC
BLACKHAWK NETWORK HLDGS INC
CDW CORP
CORELOGIC INC
CSG SYSTEMS INTL INC
CYNERGISTEK INC
EQUIFAX INC
EVERTEC INC
EXLSERVICE HOLDINGS INC
FIDELITY NATIONAL INFO SVCS
FISERV INC
FLEETCOR TECHNOLOGIES INC
GLOBAL PAYMENTS INC
INFORMATION SERVICES GROUP
INTERNAP CORP
ISSUER DIRECT CORP
JETPAY CORP
MASTECH DIGITAL INC
MGT CAPITAL INVESTMENTS INC
MONEYONMOBILE INC
NASDAQ INC
NELNET INC
NET 1 UEPS TECHNOLOGIES INC

NET ELEMENT INC
OFFICE DEPOT INC
PFSWEB INC
PRA HEALTH SCIENCES INC
PRGX GLOBAL INC
RIGNET INC
RPX CORP
STEEL CONNECT INC
SYKES ENTERPRISES INC
SYNNEX CORP
SYNTEL INC
TRINET GROUP INC
WEX INC
WORLDPAY INC

SIC 7375

ACI WORLDWIDE INC
AKAMAI TECHNOLOGIES INC
ALARM.COM HOLDINGS INC
ALLSCRIPTS HEALTHCARE SOLTNS
ALPHABET INC
AMAZON.COM INC
AMBER ROAD INC
APPFOLIO INC
ASURE SOFTWARE INC
ATHENAHEALTH INC
AUTODESK INC
AUTOWEB INC
BENEFITFOCUS INC
BLACKBAUD INC
BOOKING HOLDINGS INC
BOTTOMLINE TECHNOLOGIES INC
BOX INC
BRIDGELINE DIGITAL INC
BRIGHTCOVE INC
CARBONITE INC
CARE.COM INC
CASTLIGHT HEALTH INC
CDK GLOBAL INC
CHANNELADVISOR CORP
CHEGG INC
CHOICE HOTELS INTL INC
CIENA CORP
COMMVault SYSTEMS INC
COMSCORE INC
CORNERSTONE ONDEMAND INC
COSTAR GROUP INC
CREXENDO INC
DISCOVERY INC
EBAY INC
EMMIS COMMUNICATIONS CP-CL A
ENDURANCE INTL GRP HLDGS INC
ENTRAVISION COMMUNICATIONS
ENVESTNET INC
ETSY INC
EXPEDIA GROUP INC
FACEBOOK INC
FACTSET RESEARCH SYSTEMS INC
FIVE9 INC

SIC 7373

BALLANTYNE STRONG INC
BROADRIDGE FINANCIAL SOLUTNS
BROADVISION INC
CACI INTL INC -CL A
CANNAE HOLDINGS INC
CERNER CORP
CLEARTRONIC INC
COMMUNICATIONS SYSTEMS INC

GAIA INC
GANNETT CO INC
GENERAL MOTORS CO
GLOWPOINT INC
GODADDY INC
GRAHAM HOLDINGS CO
GROUPON INC
GRUBHUB INC
HEALTH EQUITY INC
HEALTHSTREAM INC
HUBSPOT INC
IAC/INTERACTIVE CORP
INOVALON HOLDINGS INC
INPIXON
INTERNAP CORP
INTL BUSINESS MACHINES CORP
INUVO INC
INVESTVIEW INC
IPASS INC
IZEA INC
J2 GLOBAL INC
LEAF GROUP LTD
LIBERTY TRIPADVISOR HOLDINGS
LIMELIGHT NETWORKS INC
LIVEPERSON INC
LIVEXLIVE MEDIA
LOGMEIN INC
MARIN SOFTWARE INC
MEDICAL TRANSCRIPTION BILLING
MERCADOLIBRE INC
MOBILEIRON INC
MORNINGSTAR INC
NASDAQ INC
NELNET INC
NEW RELIC INC
NEWS CORP
NEXSTAR MEDIA GROUP
NIC INC
OPTIMIZERX CORP
OVERSTOCK.COM INC
PAYCOM SOFTWARE INC
PAYLOCITY HOLDING CORP
PROFESSIONAL DIVERSITY NETWORK
PROGRESS SOFTWARE CORP
PTC INC
Q2 HOLDINGS INC
QAD INC
QUINSTREET INC
REIS INC
REMARK HOLDINGS INC
RIOT BLOCKCHAIN INC
ROSETTA STONE INC
RUBICON PROJECT INC
S&P GLOBAL INC
SABRE CORP
SALEM MEDIA GROUP INC
SALON MEDIA GROUP INC
SEVEN STARS CLOUD GROUP INC
SHUTTERSTOCK INC
SOHU.COM LTD

SPS COMMERCE INC
STEEL CONNECT INC
SUPPORT.COM INC
SYNACOR INC
TECHTARGET INC
THE MEET GROUP INC
THE STREET INC
TRAVELZOO
TRIPADVISOR INC
TRUECAR INC
TUCOWS INC
TWITTER INC
UNIVERSAL HEALTH SVCS INC
UPLAND SOFTWARE INC
USELL.COM INC
VEEVA SYSTEMS INC
VERISIGN INC
WEB.COM GROUP INC
WHERE FOOD COMES FROM INC
WORKIVA INC
XO GROUP INC
YELP INC
ZAYO GROUP HOLDINGS INC
ZENDESK INC
ZILLOW GROUP INC

SIC 7379

ADTRAN INC
ASPEN TECHNOLOGY INC
AT&T INC
BLACK BOX CORP
BOOZ ALLEN HAMILTON HLDG CP
CA INC
CIENA CORP
COGNIZANT TECH SOLUTIONS
COMPUTER TASK GROUP INC
DXC TECHNOLOGY COMPANY
EDGEWATER TECHNOLOGY INC
FORRESTER RESEARCH INC
FTI CONSULTING INC
GSE SYSTEMS INC
HELIOS AND MATHESON ANALYTIC
INTERCLOUD SYSTEMS INC
INTL BUSINESS MACHINES CORP
KEYW HOLDING CORP
NCR CORP
ORACLE CORP
PERFICIENT INC
PHARMA-BIO SERV INC
PTC INC
RIGNET INC
SERVICESOURCE INTL INC
SYNTEL INC
TSS INC
VECTREN CORP
VERIFONE SYSTEMS INC
VIRTUSA CORP
VOLT INFO SCIENCES INC
WIDEPOINT CORP

ZAYO GROUP HOLDINGS INC
ZIX CORP

SIC 738

1-800-FLOWERS.COM
AMERICAN EXPRESS CO
AMREP CORP
ARC DOCUMENT SOLUTIONS INC
ASCENT CAPITAL GROUP INC
B. RILEY FINANCIAL INC
BLUE LINE PROTECTION GROUP
BRINKS CO
CASS INFORMATION SYSTEMS INC
COLLECTORS UNIVERSE INC
CONVERGYS CORP
DOMINO'S PIZZA INC
FULLCIRCLE REGISTRY INC
GARTNER INC
GREEN DOT CORP
KAR AUCTION SERVICES INC
LITHIA MOTORS INC -CL A
MAGNACHIP SEMICONDUCTOR CORP
MARCHEX INC
NATIONAL RESEARCH CORP
OWENS & MINOR INC
PITNEY BOWES INC
RCI HOSPITALITY HLDGS INC
RENEWABLE ENERGY GROUP INC
RESEARCH SOLUTIONS INC
SELECT MEDICAL HOLDINGS CORP
SOTHEBY'S
SPAR GROUP INC
STARTEK INC
STERICYCLE INC
TOTAL SYSTEM SERVICES INC
TRACK GROUP INC
TTEC HOLDINGS INC
UNIFI INC
VIAD CORP
CINEDIGM CORP

SIC 7389

1-800-FLOWERS.COM
AMERICAN EXPRESS CO
AMREP CORP
ARC DOCUMENT SOLUTIONS INC
B. RILEY FINANCIAL INC
CASS INFORMATION SYSTEMS INC
COLLECTORS UNIVERSE INC
CONVERGYS CORP
DOMINO'S PIZZA INC
FULLCIRCLE REGISTRY INC
GARTNER INC
GREEN DOT CORP
KAR AUCTION SERVICES INC
LITHIA MOTORS INC -CL A
MAGNACHIP SEMICONDUCTOR CORP
MARCHEX INC
NATIONAL RESEARCH CORP

OWENS & MINOR INC
PITNEY BOWES INC
RCI HOSPITALITY HLDGS INC
RENEWABLE ENERGY GROUP INC
RESEARCH SOLUTIONS INC
SELECT MEDICAL HOLDINGS CORP
SOTHEBY'S
SPAR GROUP INC
STARTEK INC
STERICYCLE INC
TOTAL SYSTEM SERVICES INC
TTEC HOLDINGS INC
UNIFI INC
VIAD CORP
CINEDIGM CORP

ELDORADO RESORTS INC
EMPIRE RESORTS INC
FULL HOUSE RESORTS INC
GOLDEN ENTERTAINMENT INC
ICAHN ENTERPRISES LP
INTL SPEEDWAY CORP -CL A
LAS VEGAS SANDS CORP
LIVE NATION ENTERTAINMENT
MGM RESORTS INTERNATIONAL
MONARCH CASINO & RESORT INC
NEVADA GOLD & CASINOS INC
PARKS AMERICA INC
PEAK RESORTS INC
PENN NATIONAL GAMING INC
RYMAN HOSPITALITY PPTYS INC
SCIENTIFIC GAMES CORP
SEAWORLD ENTERTAINMENT INC
SIX FLAGS ENTERTAINMENT CORP
SPEEDWAY MOTORSPORTS INC
TEJON RANCH CO
TIX CORP
TOWN SPORTS INTL HOLDINGS
TOWNSQUARE MEDIA INC
VAIL RESORTS INC
WILHELMINA INTERNATIONAL INC
WORLD WRESTLING ENTMT INC
WYNN RESORTS LTD

TEJON RANCH CO
TIX CORP
TOWN SPORTS INTL HOLDINGS
VAIL RESORTS INC
WYNN RESORTS LTD

SIC 76

AQUA AMERICA INC
ARCHROCK INC
IES HOLDINGS INC
KEYSIGHT TECHNOLOGIES INC
KIRBY CORP
NEW JERSEY RESOURCES CORP
PHI INC
SERVICEMASTER GLOBAL HLDGS
SOUTH JERSEY INDUSTRIES INC
TEAM INC

SIC 7999

CAESARS ENTERTAINMENT CORP
CANTERBURY PARK HOLDING CORP
CHURCHILL DOWNS INC
DOVER DOWNS GAMING & ENTMT
EMPIRE RESORTS INC
FULL HOUSE RESORTS INC
ICAHN ENTERPRISES LP
LAS VEGAS SANDS CORP
MGM RESORTS INTERNATIONAL
NEVADA GOLD & CASINOS INC
PEAK RESORTS INC
PINNACLE ENTERTAINMENT INC
SCIENTIFIC GAMES CORP
TIX CORP
VAIL RESORTS INC
WYNN RESORTS LTD

SIC 78

AMC ENTERTAINMENT HOLDINGS
ASTROTECH CORP
CINEMARK HOLDINGS INC
DISNEY (WALT) CO
GLOBAL EAGLE ENTERTAINMENT
MARCUS CORP
NETFLIX INC
READING INTL INC -CL A
RLJ ENTERTAINMENT INC
STRATUS PROPERTIES INC
TIME WARNER INC
TWENTY-FIRST CENTURY FOX INC
VIACOM INC
WORLD WRESTLING ENTMT INC

SIC 799

AVALON HOLDINGS CORP
BOYD GAMING CORP
CAESARS ENTERTAINMENT CORP
CANTERBURY PARK HOLDING CORP
CEDAR FAIR -LP
CENTURY CASINOS INC
CHURCHILL DOWNS INC
COMCAST CORP
CONSOLIDATED TOMOKA LAND CO
DISNEY (WALT) CO
DOVER DOWNS GAMING & ENTMT
DRIVE SHACK INC
ELDORADO RESORTS INC
EMPIRE RESORTS INC
FULL HOUSE RESORTS INC
GOLDEN ENTERTAINMENT INC
ICAHN ENTERPRISES LP
LAS VEGAS SANDS CORP
MGM RESORTS INTERNATIONAL
MONARCH CASINO & RESORT INC
NEVADA GOLD & CASINOS INC
PARKS AMERICA INC
PEAK RESORTS INC
PENN NATIONAL GAMING INC
PINNACLE ENTERTAINMENT INC
RYMAN HOSPITALITY PPTYS INC
SCIENTIFIC GAMES CORP
SEAWORLD ENTERTAINMENT INC
SIX FLAGS ENTERTAINMENT CORP

SIC 80

ACADIA HEALTHCARE CO INC
AGILENT TECHNOLOGIES INC
AMEDISYS INC
AMERICAN SHARED HSPTL SERV
BIOCORRX INC
BIOSCRIP INC
BIOTELEMETRY INC
BIRNER DENTAL MGMT SVCS INC
BROOKDALE SENIOR LIVING INC
CANCER GENETICS INC
CATASYS INC
CHEMED CORP
CIVITAS SOLUTIONS INC
COMMUNITY HEALTH SYSTEMS INC
CRYOLIFE INC
DAVITA INC
DIGIRAD CORP
DIVERSICARE HEALTHCARE SVCS
DLH HOLDINGS CORP
ENCOMPASS HEALTH CORP
ENSIGN GROUP INC
ENVISION HEALTHCARE CORP
ENZO BIOCHEM INC
ETHEMA HEALTH CORPORATION
FIRST CHOICE HEALTHCARE SLT
FIVE STAR SENIOR LIVING INC
FONAR CORP
GENESIS HEALTHCARE INC
GRAHAM HOLDINGS CO
HCA HEALTHCARE INC
HOOPER HOLMES INC
INTERPACE DIAGNOSTICS GP INC
INVITAE CORP
KINDRED HEALTHCARE INC

SIC 79

AVALON HOLDINGS CORP
BOWL AMERICA INC -CL A
BOYD GAMING CORP
CAESARS ENTERTAINMENT CORP
CANTERBURY PARK HOLDING CORP
CEDAR FAIR -LP
CENTURY CASINOS INC
CHURCHILL DOWNS INC
COMCAST CORP
CONSOLIDATED TOMOKA LAND CO
DISNEY (WALT) CO
DOVER DOWNS GAMING & ENTMT
DOVER MOTORSPORTS INC
DRIVE SHACK INC

LABORATORY CP OF AMER HLDGS
LHC GROUP INC
LIFEPOINT HEALTH INC
MEDNAX INC
MOLINA HEALTHCARE INC
NATIONAL HEALTHCARE CORP
NEOGENOMICS INC
OPKO HEALTH INC
PACIFIC HEALTH CARE ORG INC
PSYCHEMEDICS CORP
QUEST DIAGNOSTICS INC
RADNET INC
SELECT MEDICAL HOLDINGS CORP
SPINE INJURY SOLUTIONS INC
SUNLINK HEALTH SYSTEMS INC
TENET HEALTHCARE CORP
TIVITY HEALTH INC
U S PHYSICAL THERAPY INC
UNIVERSAL HEALTH SVCS INC
US NEUROSURGICAL HOLDINGS

SIC 806

ACADIA HEALTHCARE CO INC
CATASYS INC
COMMUNITY HEALTH SYSTEMS INC
ENCOMPASS HEALTH CORP
ETHEMA HEALTH CORPORATION
FIRST CHOICE HEALTHCARE SLT
HCA HEALTHCARE INC
KINDRED HEALTHCARE INC
LIFEPOINT HEALTH INC
SELECT MEDICAL HOLDINGS CORP
SUNLINK HEALTH SYSTEMS INC
TENET HEALTHCARE CORP
UNIVERSAL HEALTH SVCS INC
US NEUROSURGICAL HOLDINGS

SIC 807

AGILENT TECHNOLOGIES INC
CANCER GENETICS INC
DIGIRAD CORP
ENSIGN GROUP INC
ENZO BIOCHEM INC
FIRST CHOICE HEALTHCARE SLT
FONAR CORP
INTERPACE DIAGNOSTICS GP INC
INVITAE CORP
LABORATORY CP OF AMER HLDGS
NEOGENOMICS INC
OPKO HEALTH INC
PSYCHEMEDICS CORP
QUEST DIAGNOSTICS INC
RADNET INC

SIC 8071

AGILENT TECHNOLOGIES INC
CANCER GENETICS INC
DIGIRAD CORP
ENSIGN GROUP INC

ENZO BIOCHEM INC
FIRST CHOICE HEALTHCARE SLT
FONAR CORP
INTERPACE DIAGNOSTICS GP INC
INVITAE CORP
LABORATORY CP OF AMER HLDGS
NEOGENOMICS INC
OPKO HEALTH INC
PSYCHEMEDICS CORP
QUEST DIAGNOSTICS INC
RADNET INC

SIC 808

AMEDISYS INC
BIOSCRIP INC
BROOKDALE SENIOR LIVING INC
CHEMED CORP
CIVITAS SOLUTIONS INC
ENCOMPASS HEALTH CORP
ENSIGN GROUP INC
GENESIS HEALTHCARE INC
GRAHAM HOLDINGS CO
KINDRED HEALTHCARE INC
LHC GROUP INC
NATIONAL HEALTHCARE CORP

SIC 8082

AMEDISYS INC
BIOSCRIP INC
BROOKDALE SENIOR LIVING INC
CHEMED CORP
CIVITAS SOLUTIONS INC
ENCOMPASS HEALTH CORP
ENSIGN GROUP INC
GENESIS HEALTHCARE INC
GRAHAM HOLDINGS CO
KINDRED HEALTHCARE INC
LHC GROUP INC
NATIONAL HEALTHCARE CORP

SIC 809

AMERICAN SHARED HSPTL SERV
BIOCORRX INC
BIOTELEMETRY INC
CIVITAS SOLUTIONS INC
CRYOLIFE INC
DAVITA INC
DLH HOLDINGS CORP
HOOPER HOLMES INC
MOLINA HEALTHCARE INC
PACIFIC HEALTH CARE ORG INC
SELECT MEDICAL HOLDINGS CORP
SPINE INJURY SOLUTIONS INC
TIVITY HEALTH INC

SIC 82

ADTALEM GLOBAL EDUCATION INC
AMERICAN PUBLIC EDUCATION
ASPEN GROUP INC

BERKSHIRE HATHAWAY
BRIDGEPOINT EDUCATION INC
CAPELLA EDUCATION CO
CAREER EDUCATION CORP
CREATIVE LEARNING CORP
CUBIC CORP
FRANKLIN COVEY CO
GP STRATEGIES CORP
GRAHAM HOLDINGS CO
GRAND CANYON EDUCATION INC
LINCOLN EDUCATIONAL SERVICES
NATIONAL AMERN UNIV HLDG INC
STRAYER EDUCATION INC
UNIVERSAL TECHNICAL INST

SIC 822

ADTALEM GLOBAL EDUCATION INC
AMERICAN PUBLIC EDUCATION
ASPEN GROUP INC
BRIDGEPOINT EDUCATION INC
CAPELLA EDUCATION CO
CAREER EDUCATION CORP
GRAHAM HOLDINGS CO
GRAND CANYON EDUCATION INC
LINCOLN EDUCATIONAL SERVICES
NATIONAL AMERN UNIV HLDG INC
STRAYER EDUCATION INC
UNIVERSAL TECHNICAL INST

SIC 8221

ADTALEM GLOBAL EDUCATION INC
AMERICAN PUBLIC EDUCATION
ASPEN GROUP INC
BRIDGEPOINT EDUCATION INC
CAPELLA EDUCATION CO
CAREER EDUCATION CORP
GRAHAM HOLDINGS CO
GRAND CANYON EDUCATION INC
NATIONAL AMERN UNIV HLDG INC
STRAYER EDUCATION INC

SIC 87

A. H. BELO CORP
ABM INDUSTRIES INC
AECOM
AEGION CORP
AMERISOURCEBERGEN CORP
ARGAN INC
AUTOMATIC DATA PROCESSING
BIOANALYTICAL SYSTEMS INC
BIOTELEMETRY INC
BRIGHT HORIZONS FAMILY SOLTN
BROOKDALE SENIOR LIVING INC
BROOKS AUTOMATION INC
BUTLER NATIONAL CORP
CATALENT INC
CBIZ INC
CHARLES RIVER LABS INTL INC
CHINA GREEN AGRICULTURE INC

CHINA XUEFENG ENVIRON ENGR
COMPUTER PROGRAMS & SYSTEMS
CROSS COUNTRY HEALTHCARE INC
DIGIPATH INC
EKSO BIONICS HOLDINGS INC
EMCOR GROUP INC
ENGILITY HOLDINGS INC
ENGLOBAL CORP
EXACT SCIENCES CORP
EXLSERVICE HOLDINGS INC
EXPONENT INC
FLUENT INC
FLUOR CORP
FORRESTER RESEARCH INC
FTI CONSULTING INC
GARTNER INC
GEO GROUP INC
GP STRATEGIES CORP
HACKETT GROUP INC
HC2 HOLDINGS INC
HEALTHSTREAM INC
HEIDRICK & STRUGGLES INTL
HURON CONSULTING GROUP INC
ICF INTERNATIONAL INC
IQVIA HOLDINGS INC
JETPAY CORP
KBR INC
LABORATORY CP OF AMER HLDGS
LAYNE CHRISTENSEN CO
LIGHTBRIDGE CORP
LUNA INNOVATIONS INC
MAGELLAN HEALTH INC
MATTERSIGHT CORP
MAXIMUS INC
MISTRAS GROUP INC
NAVIGANT CONSULTING INC
NV5 GLOBAL INC
OCEANEERING INTERNATIONAL
PHARMA-BIO SERV INC
PRA HEALTH SCIENCES INC
PRESSURE BIOSCIENCES INC
PRGX GLOBAL INC
PWRCOR INC
QUEST DIAGNOSTICS INC
RAMBUS INC
RESEARCH FRONTIERS INC
RESOURCES CONNECTION INC
ROBERT HALF INTL INC
SURMODICS INC
SYNEOS HEALTH INC
TEAM INC
TETRA TECH INC
TRIO-TECH INTERNATIONAL
TSS INC
VECTRUS INC
VSE CORP
WILLDAN GROUP INC
WILLIAMS COS INC
PAYCHEX INC

SIC 871

ABM INDUSTRIES INC
AECOM
AEGION CORP
ARGAN INC
CHINA XUEFENG ENVIRON ENGR
EMCOR GROUP INC
ENGILITY HOLDINGS INC
ENGLOBAL CORP
FLUOR CORP
GEO GROUP INC
HC2 HOLDINGS INC
KBR INC
LAYNE CHRISTENSEN CO
MISTRAS GROUP INC
NV5 GLOBAL INC
OCEANEERING INTERNATIONAL
PWRCOR INC
TETRA TECH INC
VSE CORP
WILLDAN GROUP INC
WILLIAMS COS INC

SIC 8711

ABM INDUSTRIES INC
AECOM
AEGION CORP
ARGAN INC
CHINA XUEFENG ENVIRON ENGR
EMCOR GROUP INC
ENGILITY HOLDINGS INC
ENGLOBAL CORP
FLUOR CORP
HC2 HOLDINGS INC
KBR INC
LAYNE CHRISTENSEN CO
MISTRAS GROUP INC
NV5 GLOBAL INC
OCEANEERING INTERNATIONAL
PWRCOR INC
TETRA TECH INC
VSE CORP
WILLDAN GROUP INC
WILLIAMS COS INC

SIC 873

BIOANALYTICAL SYSTEMS INC
BIOTELEMETRY INC
BRIGHT HORIZONS FAMILY SOLTN
BROOKS AUTOMATION INC
CATALENT INC
CHARLES RIVER LABS INTL INC
CHINA GREEN AGRICULTURE INC
DIGIPATH INC
EKSO BIONICS HOLDINGS INC
EXACT SCIENCES CORP
EXLSERVICE HOLDINGS INC
FORRESTER RESEARCH INC
GARTNER INC

HEALTHSTREAM INC
IQVIA HOLDINGS INC
LABORATORY CP OF AMER HLDGS
LUNA INNOVATIONS INC
PHARMA-BIO SERV INC
PRA HEALTH SCIENCES INC
PRESSURE BIOSCIENCES INC
QUEST DIAGNOSTICS INC
RAMBUS INC
RESEARCH FRONTIERS INC
SURMODICS INC
SYNEOS HEALTH INC
TEAM INC
TRIO-TECH INTERNATIONAL

SIC 8731

BIOANALYTICAL SYSTEMS INC
BIOTELEMETRY INC
BROOKS AUTOMATION INC
CATALENT INC
CHARLES RIVER LABS INTL INC
EKSO BIONICS HOLDINGS INC
EXACT SCIENCES CORP
IQVIA HOLDINGS INC
LABORATORY CP OF AMER HLDGS
LUNA INNOVATIONS INC
PRA HEALTH SCIENCES INC
PRESSURE BIOSCIENCES INC
QUEST DIAGNOSTICS INC
RAMBUS INC
RESEARCH FRONTIERS INC
SURMODICS INC
SYNEOS HEALTH INC

SIC 874

A. H. BELO CORP
AECOM
AMERISOURCEBERGEN CORP
BROOKDALE SENIOR LIVING INC
BUTLER NATIONAL CORP
COMPUTER PROGRAMS & SYSTEMS
CROSS COUNTRY HEALTHCARE INC
EXPONENT INC
FLUENT INC
FTI CONSULTING INC
GARTNER INC
GP STRATEGIES CORP
HACKETT GROUP INC
HEIDRICK & STRUGGLES INTL
HURON CONSULTING GROUP INC
ICF INTERNATIONAL INC
LIGHTBRIDGE CORP
MAGELLAN HEALTH INC
MATTERSIGHT CORP
MAXIMUS INC
NAVIGANT CONSULTING INC
PHARMA-BIO SERV INC
TSS INC
VECTRUS INC

WILLDAN GROUP INC

SIC 8742

A. H. BELO CORP
COMPUTER PROGRAMS & SYSTEMS
CROSS COUNTRY HEALTHCARE INC
EXPONENT INC
FLUENT INC
FTI CONSULTING INC
GARTNER INC
GP STRATEGIES CORP
HACKETT GROUP INC
HEIDRICK & STRUGGLES INTL
HURON CONSULTING GROUP INC
ICF INTERNATIONAL INC
MATTERSIGHT CORP
MAXIMUS INC
NAVIGANT CONSULTING INC
PHARMA-BIO SERV INC