

<b>Company</b>	<b>Weight</b>
KITE PHARMA INC	0.43%
BLUEBIRD BIO INC	0.31%
EXACT SCIENCES CORP	0.27%
KNIGHT-SWIFT TRANSPORT	0.25%
MKS INSTRUMENTS INC	0.25%
CATALENT INC	0.24%
ASPEN TECHNOLOGY INC	0.23%
STARWOOD WAYPOINT HOMES	0.23%
MGIC INVESTMENT CORP	0.23%
CURTISS WRIGHT CORP	0.23%
GRAMERCY PROPERTY TRUST	0.22%
HEALTHSOUTH CORP	0.22%
GRUBHUB INC	0.22%
IDACORP INC	0.22%
PAREXEL INTERNATIONAL	0.22%
LITTELFUSE INC	0.21%
MEDIDATA SOLUTIONS INC	0.21%
WINTRUST FINANCIAL CORP	0.21%
EPAM SYSTEMS INC	0.21%
UMPQUA HOLDINGS CORP	0.21%
WGL HOLDINGS INC	0.21%
FAIR ISAAC CORP	0.21%
TEXAS CAPITAL BANCSHARES	0.21%
GRAND CANYON EDUCATION	0.21%
MONOLITHIC POWER SYSTEMS	0.21%
BLACKBAUD INC	0.20%
IBERIABANK CORP	0.20%
MAXIMUS INC	0.20%
WOODWARD INC	0.20%
ENTEGRIS INC	0.20%
EMCOR GROUP INC	0.20%
HANCOCK HOLDING CO	0.20%
PORTLAND GEN ELEC CO	0.20%
DANA INCORPORATED	0.20%
RADIAN GROUP INC	0.20%
HOME BANCSHARES INC	0.19%
HEALTHCARE REALTY TRUST	0.19%
ALLETE INC	0.19%
CNO FINANCIAL GROUP	0.19%
LOUISIANA PACIFIC CORP	0.19%
COUSINS PROPERTIES INC	0.19%
MASIMO CORPORATION	0.19%
BRINKS CO	0.19%
HEALTHCARE SVCS GRP INC	0.19%
ONE GAS INC	0.19%
SABRA HEALTH CARE REIT	0.19%

PROOFPOINT INC	0.19%
RLJ LODGING TR	0.18%
PRA HEALTH SCIENCES INC	0.18%
UNITED BANKSHARES INC	0.18%
PRIMERICA INC	0.18%
CHEMICAL FINANCIAL CORP	0.18%
PAYCOM SOFTWARE INC	0.18%
SOUTHWEST GAS HOLDINGS	0.18%
BLACK HILLS CORP	0.18%
SYNNEX CORP	0.18%
MB FINANCIAL INC	0.18%
SUNSTONE HOTEL INVS INC	0.18%
NEW JERSEY RESOURCES	0.18%
CLOVIS ONCOLOGY INC	0.18%
FIRST INDUSTRIAL RLTY TR	0.17%
STIFEL FINANCIAL CORP	0.17%
FIBROGEN INC	0.17%
INTEGRATED DEVICE TECH	0.17%
NEKTAR THERAPEUTICS	0.17%
BARNES GROUP INC	0.17%
DELUXE CORP	0.17%
INVESTORS BANCORP INC	0.17%
SPIRE INC	0.17%
CIRRUS LOGIC INC	0.17%
PUMA BIOTECHNOLOGY INC	0.17%
J2 GLOBAL INC	0.17%
SUMMIT MATLS INC	0.17%
VIASAT INC	0.17%
CANTEL MEDICAL CORP	0.17%
BEACON ROOFING SUPPLY	0.17%
SENSIENT TECHNOLOGIES	0.17%
CACI INTERNATIONAL INC	0.17%
LIVANOVA PLC	0.17%
BELDEN INC	0.17%
UMB FINANCIAL CORP	0.16%
YELP INC	0.16%
SILICON LABORATORIES INC	0.16%
AVISTA CORP	0.16%
LUMENTUM HOLDINGS INC	0.16%
LASALLE HOTEL PROPERTIES	0.16%
ESSENT GROUP LTD	0.16%
GEO GROUP INC	0.16%
TEXAS ROADHOUSE INC	0.16%
SNYDER'S-LANCE INC	0.16%
POLYONE CORP	0.16%
SANDERSON FARMS INC	0.16%
STERLING BANCORP	0.16%

PDC ENERGY INC	0.16%
KENNAMETAL INC	0.16%
TENNECO INC	0.16%
PNM RESOURCES INC	0.16%
FULTON FINANCIAL CORP	0.16%
INTEGRA LIFESCIENCES	0.16%
STAMPS COM INC	0.16%
ADVANCED ENERGY INDS INC	0.16%
INSULET CORP	0.16%
PHYSICIANS REALTY TRUST	0.16%
CHEMED CORPORATION	0.15%
JOHN BEAN TECH CORP	0.15%
EVERCORE INC	0.15%
TECH DATA CORP	0.15%
VALLEY NATIONAL BANCORP	0.15%
CIENA CORP	0.15%
SELECTIVE INSURANCE GRP	0.15%
MASTEC INC	0.15%
NATIONAL HEALTH INVS INC	0.15%
CATHAY GENERAL BANCORP	0.15%
MOLINA HEALTHCARE INC	0.15%
ENERSYS INC	0.15%
JACK IN THE BOX INC	0.15%
FIRSTCASH INC	0.15%
PORTOLA PHARMACEUTICALS	0.15%
TRINSEO SA	0.15%
WASHINGTON FED INC	0.15%
FIVE BELOW	0.14%
EASTGROUP PROPERTIES INC	0.14%
GLACIER BANCORP INC	0.14%
HB FULLER COMPANY	0.14%
SCIENCE APPLICATIONS INT	0.14%
CRACKER BARREL STORE	0.14%
RBC BEARINGS INC	0.14%
DARLING INGREDIENTS INC	0.14%
NEOGEN CORP	0.14%
FIRST FINL BANKSHARES	0.14%
HUBSPOT INC	0.14%
INC RESEARCH HOLDINGS	0.14%
AVIS BUDGET GROUP INC	0.14%
ILG INC	0.14%
LITHIA MOTORS INC	0.14%
NEXSTAR MEDIA GROUP INC	0.14%
ZENDESK INC	0.14%
GENERAC HOLDINGS INC	0.14%
NUVASIVE INC	0.14%
LCI INDUSTRIES	0.14%

NETSCOUT SYSTEMS INC	0.14%
ICU MEDICAL INC	0.14%
LIGAND PHARMACEUTICALS	0.14%
SANMINA CORPORATION	0.14%
ELLIE MAE INC	0.14%
CHURCHILL DOWNS INC	0.14%
NORTHWESTERN CORP	0.14%
FIRST CITIZENS BANCSHRS	0.14%
AARONS INC	0.13%
RYMAN HOSPITALITY PPTYS	0.13%
BANCORPSOUTH INC	0.13%
SOUTH JERSEY INDUSTRIES	0.13%
CREE INC	0.13%
KLX INC	0.13%
MARRIOTT VAC WORLD CORP	0.13%
ON ASSIGNMENT INC	0.13%
WOLVERINE WORLD WIDE	0.13%
COMMUNITY BANK SYSTEMS	0.13%
BLUEPRINT MEDICINES CORP	0.13%
WRIGHT MEDICAL GROUP N V	0.13%
SAREPTA THERAPEUTICS INC	0.13%
PRESTIGE BRANDS HOLDINGS	0.13%
TETRA TECH INC	0.13%
TREX INC	0.13%
MOOG INC	0.13%
INGEVITY CORPORATION	0.13%
ACI WORLDWIDE INC	0.13%
MSA SAFETY INC	0.13%
ITRON INC	0.13%
PENUMBRA INC	0.13%
REXNORD CORP	0.13%
EDUCATION REALTY TRUST	0.13%
HELEN OF TROY LTD	0.13%
PS BUSINESS PARKS INC	0.13%
VERINT SYS INC	0.13%
RINGCENTRAL INC	0.13%
SOUTH STATE CORPORATION	0.13%
ALLEGHENY TECHNOLOGIES	0.13%
DYCOM INDUSTRIES INC	0.13%
ALLSCRIPTS HEALTHCARE	0.13%
BALCHEM CORP	0.13%
MADDEN STEVEN LTD	0.12%
MEDICINES CO	0.12%
INTERDIGITAL INC	0.12%
STAG INDL INC	0.12%
U S SILICA HLDGS INC	0.12%
VISHAY INTERTECHNOLOGY	0.12%

WASHINGTON REAL ESTATE	0.12%
FINISAR CORP	0.12%
HEALTH EQUITY INC	0.12%
APPLIED INDUSTRIAL TECH	0.12%
NEVRO CORP	0.12%
AMERICAN EQUITY INVST	0.12%
KBR INC	0.12%
QTS REALTY TRUST INC	0.12%
CVB FINANCIAL CORP	0.12%
ENSTAR GROUP LIMITED	0.12%
II VI INC	0.12%
AMICUS THERAPEUTICS INC	0.12%
PEBBLEBROOK HOTEL TRUST	0.12%
PROTHENA CORP PLC	0.12%
MINERALS TECHNOLOGIES	0.12%
ANIXTER INTERNATIONAL	0.12%
NEW YORK TIMES CO	0.12%
HILLENBRAND INC	0.12%
OLD NATIONAL BANCORP	0.12%
2U INC	0.12%
COLUMBIA BKG SYSTEM INC	0.12%
GREAT WESTERN BANCORP	0.12%
SCIENTIFIC GAMES CORP	0.12%
CIMPRESS NV	0.12%
MATADOR RES CO	0.12%
SEMTECH CORP	0.12%
CONVERGYS CORP	0.12%
MERCURY SYSTEMS INC	0.12%
AEROJET ROCKETDYNE HLDGS	0.12%
ORMAT TECHNOLOGIES INC	0.12%
AVEXIS INC	0.12%
WAGeworks INC	0.12%
PERFORMANCE FOOD GROUP	0.12%
TOPBUILD CORP	0.12%
ROGERS CORP	0.12%
BLACKHAWK NETWORK HLDGS	0.12%
FIRST MIDWEST BANCORP	0.12%
COMMVAULT SYSTEMS INC	0.12%
GATX CORP	0.12%
SPARK THERAPEUTICS INC	0.12%
BIG LOTS INC	0.12%
ACADIA REALTY TRUST	0.12%
ESTERLINE TECHNOLOGIES	0.12%
URBAN EDGE PROPERTIES	0.11%
HAEMONETICS CORP	0.11%
REALPAGE INC	0.11%
PLANET FITNESS INC	0.11%

ABM INDUSTRIES INC	0.11%
TIVO CORPORATION	0.11%
OFFICE DEPOT INC	0.11%
MYRIAD GENETICS INC	0.11%
AMERICAN EAGLE OUTFITTER	0.11%
INSMED INC	0.11%
UNIFIRST CORP MASS	0.11%
SINCLAIR BROADCAST GROUP	0.11%
GRANITE CONSTR INC	0.11%
HOPE BANCORP INC	0.11%
GREEN DOT CORP	0.11%
XENIA HOTELS & RESORTS	0.11%
CALLON PETROLEUM CO	0.11%
LANCASTER COLONY CORP	0.11%
VERIFONE SYSTEMS INC	0.11%
MGE ENERGY INC	0.11%
TRUSTMARK CORP	0.11%
EL PASO ELECTRIC CO	0.11%
ADTALEM GLOBAL EDUCATION	0.11%
SKYWEST INC	0.11%
CARPENTER TECHNOLOGY	0.11%
LEXINGTON REALTY TRUST	0.11%
RLI CORP	0.11%
OLLIES BARGAIN OUTLET	0.11%
GCP APPLIED TECHNOLOGIES	0.11%
COMMERCIAL METALS CO	0.11%
COMPASS MINERALS INTL	0.11%
ENVESTNET INC	0.11%
MEREDITH CORP	0.11%
INTERNATIONAL BANCSHARES	0.11%
NAVISTAR INTL CORP	0.11%
DIAMONDROCK HOSPITALITY	0.11%
DAVE & BUSTERS ENTMT INC	0.11%
DIGITALGLOBE INC	0.11%
MERITOR INC	0.11%
GOLAR LNG LTD BERMUDA	0.11%
ADVISORY BOARD CO	0.11%
VIAVI SOLUTIONS INC	0.11%
BOYD GAMING CORP	0.11%
ALEXANDER & BALDWIN INC	0.11%
DECKERS OUTDOOR CORP	0.11%
AMN HEALTHCARE SERVICES	0.11%
SAGE THERAPEUTICS INC	0.10%
MACK CALI REALTY CORP	0.10%
OASIS PETE INC	0.10%
HERMAN MILLER INC	0.10%
CLEVELAND-CLIFFS INC	0.10%

IRONWOOD PHARMACEUTICALS	0.10%
ARRAY BIOPHARMA INC	0.10%
CORNERSTONE ONDEMAND INC	0.10%
EAGLE BANCORP INC	0.10%
PEGASYSTEMS INC	0.10%
UNITED NATURAL FOODS INC	0.10%
ULTRAGENYX PHARMA	0.10%
HALYARD HEALTH INC	0.10%
LOXO ONCOLOGY INC	0.10%
KEMPER CORPORATION	0.10%
POWER INTEGRATIONS INC	0.10%
GLOBUS MEDICAL INC	0.10%
B & G FOODS INC	0.10%
BROOKS AUTOMATION INC	0.10%
DELEK US HLDGS INC	0.10%
FRANKLIN ELECTRIC CO	0.10%
HALOZYME THERAPEUTICS	0.10%
TRI POINTE GROUP INC	0.10%
WORTHINGTON INDUSTRIES	0.10%
HORIZON PHARMA PLC	0.10%
POTLATCH CORP	0.10%
SELECT MEDICAL HOLDINGS	0.10%
MERIT MED SYSTEMS INC	0.10%
MASONITE INTL CORP	0.10%
MCDERMOTT INTL INC	0.10%
RETAIL OPPORTUNITY INVTS	0.10%
MAGELLAN HEALTH INC	0.10%
IROBOT CORP	0.10%
CHILDRENS PLACE INC	0.10%
COGENT COMM HOLDINGS	0.10%
COOPER STD HLDGS INC	0.10%
FINANCIAL ENGINES INC	0.10%
KB HOME	0.10%
SIMPSON MANUFACTURING	0.10%
REXFORD INDUSTRIAL RLTY	0.10%
BANNER CORP	0.10%
UNITED COMMUNITY BANKS	0.10%
KORN FERRY INTERNATIONAL	0.10%
VECTOR GROUP LTD	0.10%
ASTORIA FINANCIAL CORP	0.10%
PROTO LABS INC	0.10%
PAPA JOHNS INTERNATIONAL	0.10%
INDEPENDENT BANK MA	0.10%
MUELLER INDUSTRIES INC	0.10%
HAWAIIAN HOLDINGS INC	0.10%
CABOT MICROELECTRONICS	0.10%
COOPER TIRE & RUBBER CO	0.10%

PENN NATIONAL GAMING INC	0.10%
HECLA MINING CO	0.10%
J & J SNACK FOODS CO	0.10%
ELECTRONICS FOR IMAGING	0.10%
MUELLER WTR PRODS INC	0.10%
SITEONE LANDSCAPE SUPPLY	0.10%
PRICESMART INC	0.10%
BANK OF NT BUTTERFIELD	0.10%
UNIVERSAL FOREST PRODS	0.10%
DORMAN PRODUCTS INC	0.10%
ETSY INC	0.10%
ACXIOM CORP	0.10%
TRAVELPORT WORLDWIDE LTD	0.10%
JELD-WEN HOLDING INC	0.09%
MATTHEWS INTERNATIONAL	0.09%
SRC ENERGY INC	0.09%
LENDINGCLUB CORPORATION	0.09%
GENWORTH FINANCIAL INC	0.09%
WATTS WATER TECH INC	0.09%
INVESCO MORTGAGE CAP	0.09%
QUAKER CHEMICAL CORP	0.09%
APOLLO COMMERCIAL RE	0.09%
CARS.COM	0.09%
SEMGROUP CORP	0.09%
EXLSERVICE HOLDINGS INC	0.09%
HILLTOP HOLDINGS INC	0.09%
EXPONENT INC	0.09%
SUPERNUS PHARMACEUTICALS	0.09%
TOWNEBANK PORTSMOUTH VA	0.09%
CHEESECAKE FACTORY INC	0.09%
CAPITOL FEDERAL FINL INC	0.09%
LEGACYTEXAS FIN GROUP	0.09%
PLEXUS CORP	0.09%
OMNICELL INC	0.09%
KAPSTONE PAPER AND PACK	0.09%
FERRO CORP	0.09%
TERRENO REALTY CORP	0.09%
HRG GROUP INC	0.09%
TWILIO INC	0.09%
RENASANT CORP	0.09%
LTC PROPERTIES INC	0.09%
CALIFORNIA WTR SVC GRP	0.09%
HNI CORPORATION	0.09%
NORTHWEST NATURAL GAS CO	0.09%
ENSCO PLC	0.09%
PROGRESS SOFTWARE CORP	0.09%
MACOM TECH SOLUTIONS	0.09%



PEABODY ENERGY CORP	0.09%
COLUMBIA SPORTSWEAR CO	0.09%
SERVISFIRST BANCSHARES	0.09%
SIMMONS FIRST NATIONAL	0.09%
NXSTAGE MEDICAL INC	0.09%
AMERICAN STATES WATER CO	0.09%
CAMBREX CORP	0.09%
TELADOC INC	0.09%
ARGO GROUP INTL	0.09%
MONRO INC	0.09%
OWENS & MINOR INC	0.09%
GOVERNMENT PPTY INCOME	0.09%
STRAIGHT PATH COMM INC	0.09%
GROUPON INC	0.09%
AK STEEL HOLDING CORP	0.09%
BRADY CORP	0.09%
FIRST MERCHANTS CORP	0.09%
CORCEPT THERAPEUTICS INC	0.09%
SOTHEBYS	0.09%
AMERIS BANCORP	0.09%
WERNER ENTERPRISES INC	0.08%
BUILDERS FIRSTSOURCE INC	0.08%
COVANTA HOLDING CORP	0.08%
SHENANDOAH TELECOMM CO	0.08%
DIEBOLD NIXDORF	0.08%
WESBANCO INC	0.08%
FORWARD AIR CORP	0.08%
MERITAGE HOMES CORP	0.08%
KAISER ALUMINUM CORP	0.08%
BENCHMARK ELECTRONICS	0.08%
BOFI HLDG INC	0.08%
OTTER TAIL CORP	0.08%
ENPRO INDUSTRIES INC	0.08%
FCB FINANCIAL HOLDINGS	0.08%
PATTERN ENERGY GROUP INC	0.08%
CHICAGO BRIDGE & IRON	0.08%
ULTRA PETROLEUM CORP	0.08%
HARSCO CORP	0.08%
KITE REALTY GROUP TRUST	0.08%
DRIL-QUIP INC	0.08%
STEPAN CO	0.08%
INPHI CORP	0.08%
ALLEGiant TRAVEL CO	0.08%
HMS HOLDINGS CORP	0.08%
COEUR MINING INC	0.08%
NUTRI SYSTEM INC	0.08%
SUMMIT HOTEL PPTYS	0.08%

ALBANY INTERNATIONAL	0.08%
PROVIDENT FINANCIAL SVCS	0.08%
BUFFALO WILD WINGS INC	0.08%
INSIGHT ENTERPRISES INC	0.08%
NORTHWEST BANCSHARES INC	0.08%
BLOOMIN' BRANDS INC	0.08%
SHUTTERFLY INC	0.08%
WADDELL & REED FINANCIAL	0.08%
QUALYS INC	0.08%
VONAGE HLDGS CORP	0.08%
SUPERIOR ENERGY SERVICES	0.08%
INOGEN INC	0.08%
FIRST FINANCIAL BANCORP	0.08%
HORACE MANN EDUCATORS	0.08%
AMERICAN ASSETS TRST INC	0.08%
SPX FLOW INC	0.08%
CHESAPEAKE LODGING TRUST	0.08%
INSPERITY INC	0.08%
AMEDISYS INC	0.08%
AERIE PHARMACEUTICALS	0.08%
AMBARELLA INC	0.08%
OSI SYSTEMS INC	0.08%
CALLIDUS SOFTWARE INC	0.08%
INTEGER HOLDINGS CORP	0.08%
SAIA INC	0.08%
TAYLOR MORRISON HOME	0.08%
RED ROCKS RESORTS INC	0.08%
EBIX INC	0.08%
BRINKER INTERNATIONAL	0.08%
NBT BANCORP INC	0.08%
BOX INC	0.08%
MRC GLOBAL INC	0.08%
LENDINGTREE INC	0.08%
WASHINGTON PRIME GROUP	0.08%
GIGAMON INC	0.08%
BERKSHIRE HILLS BANCORP	0.08%
WD-40 CO	0.08%
BROADSOFT INC	0.08%
KENNEDY-WILSON HLDGS INC	0.08%
KAMAN CORP	0.08%
FOUR CORNERS PPTY TRUST	0.07%
BOB EVANS FARMS INC	0.07%
NETGEAR INC	0.07%
ATLAS AIR WORLDWIDE HLDG	0.07%
ARCH COAL INC	0.07%
ESCO TECHNOLOGIES INC	0.07%
ACTUANT CORP	0.07%

UNION BANKSHARES CORP	0.07%
METHODE ELECTRS INC	0.07%
WESTAMERICA BANCORP	0.07%
MOBILE MINI INC	0.07%
FOX FACTORY HOLDING CORP	0.07%
NEW RELIC INC	0.07%
ROWAN COMPANIES PLC	0.07%
GREIF INC	0.07%
TIVITY HEALTH INC	0.07%
IMPAX LABORATORIES INC	0.07%
PURE STORAGE INC	0.07%
SELECT INCOME REIT	0.07%
PACIFIC PREMIER BANCORP	0.07%
NOW INC	0.07%
INNOSPEC INC	0.07%
PACIRA PHARMACEUTICALS	0.07%
WSFS FINANCIAL CORP	0.07%
FRESH DEL MONTE PRODUCE	0.07%
PLANTRONICS INC	0.07%
AMERICAN AXLE & MFG	0.07%
CORE MARK HOLDING CO INC	0.07%
GLOBAL NET LEASE INC	0.07%
QUALITY CARE PROPERTIES	0.07%
3D SYSTEMS CORP	0.07%
THE TRADE DESK INC	0.07%
NATIONAL BEVERAGE CORP	0.07%
HFF INC	0.07%
IMPERVA INC	0.07%
TRIUMPH GROUP INC	0.07%
WALKER & DUNLOP INC	0.07%
ARTISAN PARTNERS ASSET	0.07%
RAMBUS INC	0.07%
TRITON INTERNATIONAL LTD	0.07%
CENTERSTATE BANK CORP	0.07%
EMPLOYERS HOLDINGS INC	0.07%
PARK NATIONAL CORP	0.07%
CONMED CORP	0.07%
REPLIGEN CORP	0.07%
GROUP 1 AUTOMOTIVE INC	0.07%
CARETRUST REIT INC	0.07%
RADIUS HEALTH INC	0.07%
AIR TRANSPORT SERVICES	0.07%
THERAVANCE BIOPHARMA INC	0.07%
OCLARO INC	0.07%
MAXLINEAR INC	0.07%
IMMUNOMEDICS INC	0.07%
AAON INC	0.07%

LA QUINTA HLDGS INC	0.07%
NEENAH PAPER INC	0.07%
TTM TECHNOLOGIES INC	0.07%
UNIVERSAL CORP	0.07%
CBL & ASSOC PPTYS INC	0.07%
RH	0.07%
CHEGG INC	0.07%
DSW INC	0.07%
WINNEBAGO INDUSTRIES INC	0.07%
TRONOX LTD	0.07%
HUB GROUP INC	0.07%
FTI CONSULTING INC	0.07%
INSTALLED BLDNG PRODUCTS	0.07%
BMC STOCK HOLDINGS INC	0.07%
NOVANTA INC	0.07%
TRINET GROUP INC	0.07%
C&J ENERGY SERVICES INC	0.07%
MDC HOLDINGS INC	0.07%
BOSTON PRIVATE FINANCIAL	0.07%
ALTRA INDUSTRIAL MOTION	0.07%
RUSH ENTERPRISES INC	0.07%
BADGER METER INC	0.07%
FIRST COMMONWLTH FINL	0.07%
APOGEE ENTERPRISES INC	0.07%
INTERFACE INC	0.07%
AGREE REALTY CORP	0.07%
GENTHERM INC	0.07%
PATRICK INDS INC	0.07%
S & T BANCORP INC	0.07%
MOMENTA PHARMACEUTICALS	0.07%
AMERICAN WOODMARK CORP	0.07%
EMERGENT BIOSOLUTIONS	0.07%
TIME INC	0.07%
BOISE CASCADE COMPANY	0.07%
SYNAPTICS INC	0.07%
CALLAWAY GOLF CO	0.07%
KNOWLES CORPORATION	0.07%
FABRINET	0.07%
MOELIS & CO	0.07%
STANDEX INTERNATIONAL	0.07%
BOSTON BEER INC	0.07%
CSG SYSTEMS INTL INC	0.07%
TENET HEALTHCARE CORP	0.07%
WABASH NATIONAL CORP	0.07%
CARRIZO OIL & GAS INC	0.06%
COTIVITI HOLDINGS INC	0.06%
STEELCASE INC	0.06%

GREENBRIER COMPANIES INC	0.06%
PRA GROUP INC	0.06%
COMFORT SYSTEMS USA INC	0.06%
CENTRAL GARDEN & PET CO	0.06%
VISTA OUTDOOR INC	0.06%
CYS INVESTMENTS INC	0.06%
DYNAVAX TECHNOLOGIES	0.06%
Q2 HLDGS INC	0.06%
KEARNY FINANCIAL CORP	0.06%
LA Z BOY INC	0.06%
EXTREME NETWORKS INC	0.06%
UBIQUITI NETWORKS INC	0.06%
OIL STATES INTERNATIONAL	0.06%
CUBIC CORP	0.06%
ACCO BRANDS CORP	0.06%
CALERES INC	0.06%
INFINERA CORP	0.06%
CAL MAINE FOODS INC	0.06%
SUN HYDRAULICS CORP	0.06%
VAREX IMAGING	0.06%
ORASURE TECHNOLOGIES INC	0.06%
NUTANIX INC	0.06%
MSG NETWORKS INC	0.06%
IMAX CORP	0.06%
PAYLOCITY HLDG CORP	0.06%
BOTTOMLINE TECHNOLOGIES	0.06%
AZZ INC	0.06%
SCHWEITZER-MAUDUIT INTL	0.06%
TOMPKINS FINANCIAL CORP	0.06%
CAVCO INDUSTRIES INC	0.06%
HSN INC	0.06%
SELECT COMFORT CORP	0.06%
G-III APPAREL GROUP LTD	0.06%
FEDERAL SIGNAL CORP	0.06%
SPX CORP	0.06%
REDWOOD TRUST INC	0.06%
CONSOLIDATED COMM	0.06%
MIMEDX GROUP INC	0.06%
HOUGHTON MIFFLIN HARCOUR	0.06%
FIVE9 INC	0.06%
SANGAMO THERAPEUTICS INC	0.06%
XPERI CORPORATION	0.06%
CHESAPEAKE UTILITIES	0.06%
VIAD CORP	0.06%
NRG YIELD INC CL C	0.06%
TRIMAS CORP	0.06%
HERTZ GLOBAL HOLDINGS	0.06%

BELMOND LTD	0.06%
WEIGHT WATCHERS INTL INC	0.06%
QUIDEL CORP	0.06%
NATUS MEDICAL INC	0.06%
FITBIT INC	0.06%
AAR CORP	0.06%
EPLUS INC	0.06%
MICROSTRATEGY INC	0.06%
HEARTLAND FINANCIAL USA	0.06%
FORMFACTOR INC	0.06%
KRATON CORPORATION	0.06%
MATSON INC	0.06%
HANNON ARMSTRONG SUSTAIN	0.06%
CHART INDUSTRIES INC	0.06%
NAVIGATORS GROUP INC	0.06%
THIRD POINT REINSURANCE	0.06%
ACCELERON PHARMA INC	0.06%
CAPITAL BANK FINANCIAL	0.06%
ASTEC INDUSTRIES INC	0.06%
8X8 INC NEW	0.06%
ADVANSIX	0.06%
HERC HOLDING INC	0.06%
FIRST BUSEY CORP	0.06%
APPLIED OPTOELECTRONICS	0.06%
HEARTLAND EXPRESS INC	0.06%
ELDORADO RESORTS INC	0.06%
PENNEY J C INC	0.06%
AXON ENTERPRISE INC	0.06%
LAKELAND FINANCIAL CORP	0.06%
GOPRO INC	0.06%
US ECOLOGY INC	0.06%
WISDOMTREE INVTS INC	0.06%
CALAVO GROWERS INC	0.06%
RAVEN INDUSTRIES INC	0.06%
TENNANT CO	0.06%
ADTRAN INC	0.06%
BROOKLINE BANCORP INC	0.06%
U S CONCRETE INC	0.06%
PRIMORIS SVCS CORP	0.06%
SERITAGE GROWTH PROP	0.06%
STRATASYS LTD	0.06%
QUOTIENT TECHNOLOGY INC	0.06%
CHICOS FAS INC	0.06%
BENEFICIAL BANCORP INC	0.06%
AMTRUST FINL SVCS	0.06%
MANITOWOC CO INC	0.06%
PENNYMAC MORTGAGE INV	0.06%

NOVOCURE LTD	0.06%
GLOBAL BLOOD THERA	0.06%
SYKES ENTERPRISES INC	0.06%
DIODES INC	0.06%
MANTECH INTERNATIONAL	0.06%
AEROVIRONMENT INC	0.06%
ASBURY AUTOMOTIVE GROUP	0.06%
RE/MAX HOLDINGS INC	0.06%
PINNACLE ENTERTAINMENT	0.05%
OM ASSET MANAGEMENT	0.05%
NOBLE CORPORATION PLC	0.05%
MONMOUTH REAL ESTATE	0.05%
MULTI COLOR CORP	0.05%
LHC GROUP INC	0.05%
SAFETY INSURANCE GRP INC	0.05%
AMERISAFE INC	0.05%
FIVE PRIME THERAPEUTICS	0.05%
FRANKLIN STREET PPTYS CO	0.05%
SCRIPPS E W CO	0.05%
ARMOUR RESIDENTIAL REIT	0.05%
ADVANCED DISPOSAL SVCS	0.05%
NIC INC	0.05%
MINDBODY INC	0.05%
FORUM ENERGY TECH	0.05%
LUMBER LIQUIDATORS HLDGS	0.05%
SPECTRUM PHARMACEUTICALS	0.05%
TRUECAR INC	0.05%
HOSTESS BRANDS INC	0.05%
BLUCORA INC	0.05%
CITY HOLDING CO	0.05%
MBIA INC	0.05%
ENSIGN GROUP INC	0.05%
GENERAL COMMUNICATION	0.05%
SCANSOURCE INC	0.05%
DYNEGY INC	0.05%
CALGON CARBON CORP	0.05%
TERRAFORM POWER INC	0.05%
AMKOR TECHNOLOGY INC	0.05%
STATE BK FINL CORP	0.05%
NATIONAL STORAGE AFFIL	0.05%
INNOVIVA INC	0.05%
KADANT INC	0.05%
INOVALON HOLDINGS INC	0.05%
UNIT CORP	0.05%
INDEPENDENT BK GROUP INC	0.05%
ENCORE CAPITAL GROUP INC	0.05%
TUTOR PERINI CORP	0.05%

AIRCASTLE LTD	0.05%
FNFV GROUP	0.05%
SCHOLASTIC CORP	0.05%
LADDER CAPITAL CORP	0.05%
ANALOGIC CORP	0.05%
CAESARS ACQUISITION CO	0.05%
CARDTRONICS PLC	0.05%
OXFORD INDUSTRIES INC	0.05%
STANDARD MOTOR PRODUCTS	0.05%
HELIX ENERGY SOLUTIONS	0.05%
SONIC CORP	0.05%
GANNETT CO INC	0.05%
DERMIRA INC	0.05%
CONTINENTAL BLDG PRODS	0.05%
MCGRATH RENTCORP	0.05%
ACORDA THERAPEUTICS INC	0.05%
RAMCO-GERSHENSON PPTYS	0.05%
VIRTUSA CORP	0.05%
GUESS INC	0.05%
SEACOAST BANKING CORP FL	0.05%
ALAMO GROUP INC	0.05%
INFINITY PPTY & CAS CORP	0.05%
WEST CORP	0.05%
COCA COLA BOTTLING	0.05%
EXTERRAN CORPORATION	0.05%
VEECO INSTRUMENTS INC	0.05%
ULTRA CLEAN HOLDINGS INC	0.05%
NELNET INC	0.05%
SOUTHSIDE BANCSHARES INC	0.05%
GRAY TELEVISION INC	0.05%
ARENA PHARMACEUTICALS	0.05%
FIRST INTST BANCSYSTEM	0.05%
KEMET CORP	0.05%
SPARTANNASH COMPANY	0.05%
DEAN FOODS COMPANY	0.05%
DIPLOMAT PHARMACY INC	0.05%
GIBRALTAR INDUSTRIES INC	0.05%
ABERCROMBIE & FITCH	0.05%
FIRST BANCORP PR	0.05%
UNITED FIRE GROUP INC	0.05%
BRIGGS & STRATTON CO	0.05%
GTT COMMUNICATIONS INC	0.05%
HOULIHAN LOKEY INC	0.05%
ABAXIS INC	0.05%
SANDY SPRING BANCORP	0.05%
ARGAN INC	0.05%
SCHULMAN A INC	0.05%



PARKWAY INC	0.05%
HANMI FINANCIAL CORP	0.05%
GMS INC	0.05%
DELTIC TIMBER CORP	0.05%
COUPA SOFTWARE INC	0.05%
KNOLL INC	0.05%
ICF INTERNATIONAL INC	0.05%
WINGSTOP INC	0.05%
LINDSAY CORP	0.05%
OMEROS CORP	0.05%
WEB.COM GROUP INC	0.05%
CENTRAL PACIFIC FINL	0.05%
EVERTEC INC	0.05%
CAMPING WORLD HOLDINGS	0.05%
UNIVERSAL HEALTH REALTY	0.05%
LYDALL INC	0.05%
SPS COMM INC	0.05%
ENTERPRISE FINL SERVICES	0.05%
BANCFIRST CORP	0.05%
KOPPERS HOLDINGS INC	0.05%
INNOPHOS HOLDINGS INC	0.05%
MODINE MANUFACTURING CO	0.05%
RETROPHIN INC	0.05%
INFRAREIT INC	0.05%
GLAUKOS CORPORATION	0.05%
ATRION CORP	0.05%
NATIONAL GEN HLDGS CORP	0.05%
DIAMOND OFFSHR DRILLING	0.05%
EVOLENT HEALTH INC	0.05%
KRATOS DEFENSE & SEC SOL	0.05%
JAMES RIVER GROUP HLDG	0.05%
TRUEBLUE INC	0.05%
GENERAL CABLE CORP	0.05%
FRONTIER COMMUNICATIONS	0.05%
BIOTELEMETRY INC	0.05%
STRAYER EDUCATION INC	0.05%
SJW GROUP	0.05%
UNITED FINANCIAL BANCORP	0.05%
ANDERSONS INC	0.05%
CAPSTEAD MORTGAGE CORP	0.04%
TIER REIT INC	0.04%
H&E EQUIPMENT SERVICES	0.04%
CUSTOMERS BANCORP INC	0.04%
ALARM.COM HOLDINGS INC	0.04%
CEVA INC	0.04%
MILACRON HOLDINGS CORP	0.04%
WORLD WRESTLING ENTMNT	0.04%

LAKELAND BANCORP INC	0.04%
ST JOE CO	0.04%
ENCORE WIRE CORP	0.04%
REGENXBIO INC	0.04%
ALEXANDERS INC	0.04%
BANC OF CALIFORNIA INC	0.04%
CIRCOR INTERNATIONAL INC	0.04%
CARDIOVASCULAR SYS INC	0.04%
MTS SYSTEMS CORP	0.04%
LIBERTY TRIPADVISOR HLDG	0.04%
UNIVERSAL ELECTRONICS	0.04%
MERIDIAN BANCORP INC	0.04%
BANCO LATINOAMERICANO	0.04%
SEAWORLD ENTMT INC	0.04%
INTERNATIONAL SPEEDWAY	0.04%
NATIONAL BANK HOLDINGS	0.04%
MTGE INVESTMENT CORP	0.04%
STURM RUGER & CO INC	0.04%
MAINSOURCE FINANCIAL GRP	0.04%
GETTY REALTY CORP	0.04%
AKEBIA THERAPEUTICS INC	0.04%
HALCON RESOURCES CORP	0.04%
VOCERA COMMUNICATIONS	0.04%
ARCHROCK INC	0.04%
K2M GROUP HLDGS INC	0.04%
XENCOR INC	0.04%
PHARMERICA CORP	0.04%
AIMMUNE THERAPEUTICS INC	0.04%
ACACIA COMMUNICATIONS	0.04%
DOUGLAS DYNAMICS INC	0.04%
ZOGENIX INC	0.04%
HERITAGE FINANCIAL CORP	0.04%
SHIP FINANCE INTL	0.04%
LIBERTY BRAVES SERIES C	0.04%
ARCBEST CORPORATION	0.04%
OCEANFIRST FINANCIAL	0.04%
IRIDIUM COMMUNICATIONS	0.04%
RED ROBIN GOURMET BURGER	0.04%
SUPER MICRO COMPUTER INC	0.04%
MATERION CORPORATION	0.04%
WASHINGTON TRUST BANCORP	0.04%
PIPER JAFFRAY COMPANIES	0.04%
HORTONWORKS INC	0.04%
ESPERION THERAPEUTICS	0.04%
GLATFELTER	0.04%
COHEN & STEERS INC	0.04%
FIRST BANCORP NC	0.04%

NEWPARK RESOURCES INC	0.04%
AVX CORP	0.04%
LGI HOMES INC	0.04%
SUPERVALU INC	0.04%
QUALITY SYSTEMS INC	0.04%
ANIKA THERAPEUTICS INC	0.04%
CINCINNATI BELL INC	0.04%
TRICO BANCSHARES	0.04%
CBIZ INC	0.04%
UNIVEST CORP OF PENN	0.04%
STOCK YARDS BANCORP INC	0.04%
LUMINEX CORP	0.04%
CENTURY ALUMINUM CO	0.04%
THERAPEUTICSMD INC	0.04%
FLUSHING FINANCIAL CORP	0.04%
SCHNEIDER NATIONAL INC	0.04%
CHATHAM LODGING TR	0.04%
MYOKARDIA INC	0.04%
TRUSTCO BANK CORP NY	0.04%
ISTAR INC	0.04%
AXCELIS TECHNOLOGIES INC	0.04%
RUDOLPH TECHNOLOGIES INC	0.04%
COLUMBUS MCKINNON CORP	0.04%
DENNYS CORP	0.04%
AMERICAN OUTDOOR BRANDS	0.04%
1ST SOURCE CORP	0.04%
ORTHOFIX INTL NV	0.04%
EDITAS MEDICINE INC	0.04%
AMC ENTERTAINMENT	0.04%
INTERSECT ENT INC	0.04%
CAPELLA EDUCATION CO	0.04%
ZIOPHARM ONCOLOGY INC	0.04%
GERMAN AMERICAN BANCORP	0.04%
ETHAN ALLEN INTERIORS	0.04%
CALAMP CORP	0.04%
PTC THERAPEUTICS INC	0.04%
VARONIS SYSTEMS INC	0.04%
MARTEN TRANS LTD	0.04%
MONOTYPE IMAGING HLDG	0.04%
NAVIGANT CONSULTING INC	0.04%
CLEARWATER PAPER CORP	0.04%
CHASE CORP	0.04%
STEWART INFORMATION	0.04%
GREEN PLAINS INC	0.04%
NATIONAL WESTERN LIFE	0.04%
HYSTER-YALE MATERIALS	0.04%
QUANEX BUILDING PRODUCTS	0.04%

VANDA PHARMACEUTICALS	0.04%
EPIZYME INC	0.04%
NN INC	0.04%
DILLARDS INC	0.04%
PREFERRED BANK	0.04%
AMBAC FINL GROUP INC	0.04%
JAGGED PEAK ENERGY INC	0.04%
MGP INGREDIENTS INC	0.04%
CRAY INC	0.04%
VIRTUS INVESTMENT PTNRS	0.04%
BOINGO WIRELESS INC	0.04%
ALDER BIOPHARMACEUTICALS	0.04%
CTS CORP	0.04%
EASTERLY GOVERNMENT PPTY	0.04%
KELLY SERVICES INC	0.04%
AEGION CORP	0.04%
CAESARS ENTMT CORP	0.04%
NEW MEDIA INVT GROUP INC	0.04%
FLAGSTAR BANCORP INC	0.04%
GLOBALSTAR INC	0.04%
HURON CONSULTING GROUP	0.04%
NEW SR INVT GROUP INC	0.04%
IMPINJ INC	0.04%
COBIZ FINANCIAL INC	0.04%
NORTHFIELD BANCORP INC	0.04%
SEACOR HOLDINGS INC	0.04%
SCHNITZER STEEL INDS	0.04%
U S PHYSICAL THERAPY INC	0.04%
CONNECTONE BANCORP INC	0.04%
FAIRMOUNT SANTROL HLDGS	0.04%
DINEEQUITY INC	0.04%
FBL FINANCIAL GROUP INC	0.04%
INVESTORS REAL ESTATE TR	0.04%
CASELLA WASTE SYSTEMS	0.04%
PHH CORPORATION	0.04%
LIVEPERSON INC	0.04%
BRYN MAWR BANK CORP	0.04%
HERON THERAPEUTICS INC	0.04%
GLOBAL BRASS & COPPR HLD	0.04%
COMMUNITY HEALTH SYSTEMS	0.04%
SHAKE SHACK INC	0.04%
UNIVERSAL INSURANCE	0.04%
CRYOLIFE INC	0.04%
INVESTMENT TECHNOLOGY	0.04%
SCORPIO TANKERS INC	0.04%
ENANTA PHARMACEUTICALS	0.04%
HERSHA HOSPITALITY TRUST	0.04%

RING ENERGY INC	0.04%
PGT INNOVATIONS INC	0.04%
FORESTAR GROUP INC	0.04%
DONNELLEY R R & SONS CO	0.04%
DONNELLEY FINANCIAL	0.04%
KIMBALL INTERNATIONAL	0.04%
ATWOOD OCEANICS INC	0.04%
CONTROL4 CORPORATION	0.04%
PENNSYLVANIA REAL ESTATE	0.04%
ATRICURE INC	0.04%
CROCS INC	0.04%
INSTRUCTURE INC	0.03%
COMMUNITY TRUST BANCORP	0.03%
IRHYTHM TECHNOLOGIES INC	0.03%
ADVANCED DRAINAGE SYSTEM	0.03%
INTER PARFUMS INC	0.03%
GASLOG LTD	0.03%
FIRST LONG ISLAND CORP	0.03%
QUAD / GRAPHICS INC	0.03%
TAILORED BRANDS INC	0.03%
NMI HLDGS INC	0.03%
INDEPENDENCE RLTY TRUST	0.03%
ORBCOMM INC	0.03%
CAREER EDUCATION CORP	0.03%
META FINANCIAL GROUP INC	0.03%
NATIONAL HEALTHCARE CORP	0.03%
PHIBRO ANIMAL HEALTH	0.03%
SANDRIDGE ENERGY INC	0.03%
NORTHSTAR REALTY EUROPE	0.03%
PJT PARTNERS INC	0.03%
NANOMETRICS INC	0.03%
CASS INFORMATION SYSTEMS	0.03%
SAUL CENTERS INC	0.03%
UNITIL CORP	0.03%
SP PLUS CORPORATION	0.03%
ALMOST FAMILY INC	0.03%
NEW YORK MTG TR INC	0.03%
DIME CMNTY BANCSHARES	0.03%
SILVER SPRING NETWORKS	0.03%
CAESARSTONE LTD	0.03%
PERFICIENT INC	0.03%
GOGO INC	0.03%
DIAMOND HILL INVESTMENT	0.03%
BONANZA CREEK ENER INC	0.03%
FLEXION THERAPEUTICS INC	0.03%
USANA HEALTH SCIENCES	0.03%
CAMDEN NATIONAL CORP	0.03%

ORITANI FINANCIAL CORP	0.03%
HOMESTREET INC	0.03%
NRG YIELD INC CL A	0.03%
PAR PACIFIC HOLDINGS INC	0.03%
BANKRATE INC	0.03%
AMERICAN VANGUARD CORP	0.03%
SYNERGY PHARMACEUTICALS	0.03%
CONNECTICUT WATER SVC	0.03%
COHU INC	0.03%
PETMED EXPRESS INC	0.03%
TIMKENSTEEL CORPORATION	0.03%
GUARANTY BANCORP	0.03%
GREENLIGHT CAPITAL RE LT	0.03%
GRIFFON CORP	0.03%
SYNTEL INC	0.03%
AMPHASTAR PHARMA INC	0.03%
FIRST POTOMAC REALTY TR	0.03%
AMAG PHARMACEUTICALS INC	0.03%
M/I HOMES INC	0.03%
MALIBU BOATS INC	0.03%
RESOLUTE ENERGY CORP	0.03%
IMMUNOGEN INC	0.03%
TOOTSIE ROLL INDUSTRIES	0.03%
CSW INDUSTRIALS INC	0.03%
FEDERAL AGRIC MTG CO	0.03%
URSTADT BIDDLE PPTYS INS	0.03%
PARK STERLING CORP	0.03%
BJS RESTAURANTS INC	0.03%
CU BANCORP CALIF	0.03%
KLONDEX MINES LTD	0.03%
ATKORE INTL GROUP INC	0.03%
BRIDGE BANCORP INC	0.03%
LATTICE SEMICONDUCTOR	0.03%
ASTRONICS CORP	0.03%
LORAL SPACE & COMM	0.03%
KERYX BIOPHARMACEUTICALS	0.03%
FARO TECHNOLOGIES INC	0.03%
PROS HOLDINGS INC	0.03%
GENOMIC HEALTH INC	0.03%
MEDIFAST INC	0.03%
MACROGENICS INC	0.03%
ENGILITY HOLDINGS INC	0.03%
KINSALE CAPITAL GROUP	0.03%
MIDDLESEX WATER CO	0.03%
ANGIODYNAMICS INC	0.03%
NCI BUILDING SYSTEMS INC	0.03%
HORIZON BANCORP IND	0.03%

NEOGENOMICS INC	0.03%
COMMERCEHUB INC SERIES C	0.03%
PROVIDENCE SERVICE CORP	0.03%
RUTH'S HOSPITALITY GROUP	0.03%
STATE NATIONAL COMPANIES	0.03%
REVANCE THERAPEUTICS INC	0.03%
SHUTTERSTOCK INC	0.03%
ARMADA HOFFLER PPTYS INC	0.03%
IGNYTA INC	0.03%
TELLURIAN INC	0.03%
PREFERRED APT CMNTYS INC	0.03%
LANDAUER INC	0.03%
IXYS CORP	0.03%
MDC CORP	0.03%
BARRACUDA NETWORKS INC	0.03%
GLADSTONE COMMERCIAL	0.03%
LA JOLLA PHARMACEUTICAL	0.03%
K12 INC	0.03%
GREAT SOUTHERN BANCORP	0.03%
HEALTHSTREAM INC	0.03%
CYTOKINETICS INC	0.03%
RPX CORP	0.03%
GNC HLDGS INC	0.03%
PARATEK PHARMACEUTICALS	0.03%
MERIDIAN BIOSCIENCE INC	0.03%
TRUPANION INC	0.03%
PHOTRONICS INC	0.03%
SUNCOKE ENERGY INC	0.03%
RAYONIER ADV MATERIALS	0.03%
BEAZER HOMES USA INC	0.03%
ACCELERATE DIAGNOSTICS	0.03%
PACIFIC CONTINENTAL CORP	0.03%
ACLARIS THERAPEUTICS	0.03%
PLUG POWER INC	0.03%
FOUNDATION MEDICINE INC	0.03%
SCICLONE PHARMACEUTICALS	0.03%
INTL FCSTONE INC	0.03%
TELETECH HOLDINGS INC	0.03%
THERMON GROUP HLDGS INC	0.03%
INTERNATIONAL SEAWAYS	0.03%
SANFILIPPO JOHN B & SON	0.03%
TG THERAPEUTICS INC	0.03%
PEAPACK-GLADSTONE FINL	0.03%
GORMAN RUPP CO	0.03%
KIMBALL ELECTRONICS INC	0.03%
KINDRED HEALTHCARE INC	0.03%
PENN VIRGINIA CORP	0.03%

MAIDEN HOLDINGS LTD	0.03%
ANWORTH MORTGAGE ASSET	0.03%
HESKA CORP	0.03%
STONE ENERGY CORP	0.03%
TRIUMPH BANCORP INC	0.03%
MERCANTILE BANK CORP	0.03%
KEANE GROUP INC	0.03%
LEMAITRE VASCULAR INC	0.03%
ATN INTERNATIONAL INC	0.03%
TRIPLE-S MANAGEMENT CORP	0.03%
LSC COMMUNICATIONS	0.03%
PEOPLES BANCORP INC	0.03%
QCR HOLDINGS INC	0.03%
ALTISOURCE RESIDENTIAL	0.03%
MOTORCAR PTS AMERICA INC	0.03%
UNIFI INC	0.03%
WILLIAM LYON HOMES	0.03%
CUTERA INC	0.03%
WESTWOOD HOLDINGS GROUP	0.03%
SMART GLOBAL HOLDINGS	0.03%
REX AMERICAN RESOURCES	0.03%
ACHAOGEN INC	0.03%
PACIFIC BIOSCIENCES CA	0.03%
CARBONITE INC	0.03%
NATIONSTAR MTG HLDGS INC	0.03%
LANTHEUS HOLDINGS INC	0.03%
HOOKER FURNITURE CORP	0.03%
PDL BIOPHARMA INC	0.03%
TOWER INTERNATIONAL INC	0.03%
BLACKLINE INC	0.03%
BENEFITFOCUS INC	0.03%
NORDIC AMERICAN TANKER	0.03%
LIVE OAK BANCSHARES INC	0.03%
STONERIDGE INC	0.03%
DENBURY RESOURCES INC	0.03%
INTRA CELLULAR THERAPIES	0.03%
TUCOWS INC	0.03%
AG MORTGAGE INVT TR INC	0.03%
LEXICON PHARMACEUTICALS	0.03%
AXOGEN INC	0.03%
NATIONAL PRESTO INDS INC	0.03%
CYTOMX THERAPEUTICS INC	0.03%
XCERRA CORPORATION	0.03%
SONIC AUTOMOTIVE INC	0.03%
ACHILLION PHARM	0.03%
WESCO AIRCRAFT HLDGS INC	0.03%
CONNS INC	0.03%



EXPRESS INC	0.03%
FIRST FNDTN INC	0.03%
FIRST DEFIANCE FINANCIAL	0.03%
PROGENICS PHARMACEUTICAL	0.03%
LANNETT CO INC	0.03%
KRONOS WORLDWIDE INC	0.03%
WORKIVA INC	0.03%
MARCUS CORP	0.03%
LAUREATE EDUCATION INC	0.03%
CAROLINA FINL CORP	0.03%
INOVIO PHARMACEUTICALS	0.03%
HERITAGE COMMERCE CORP	0.03%
FIDELITY SOUTHERN CORP	0.03%
ASHFORD HOSPITALITY	0.03%
COHERUS BIOSCIENCES	0.03%
TRISTATE CAP HLDGS INC	0.02%
ANGIES LIST INC	0.02%
NAUTILUS INC	0.02%
GENESCO INC	0.02%
STAAR SURGICAL CO	0.02%
INNERWORKINGS INC	0.02%
ECHO GLOBAL LOGISTICS	0.02%
NICOLET BANKSHARES INC	0.02%
REGIS CORP	0.02%
KMG CHEMICALS INC	0.02%
DEL TACO RESTAURANTS INC	0.02%
TILE SHOP HLDGS INC	0.02%
TITAN INTERNATIONAL INC	0.02%
CORVEL CORP	0.02%
GREEN BANCORP INC	0.02%
CROSS COUNTRY HEALTHCARE	0.02%
FIRST FINANCIAL CORP	0.02%
INVACARE CORP	0.02%
OVERSTOCK COM INC	0.02%
WATERSTONE FINANCIAL INC	0.02%
OPUS BK IRVINE CALIF	0.02%
DXP ENTERPRISES INC	0.02%
ESSENDANT INC	0.02%
ENNIS INC	0.02%
RENT A CENTER INC	0.02%
EAGLE PHARMACEUTICALS	0.02%
HAVERTY FURNITURE INC	0.02%
FB FINANCIAL CORP	0.02%
MIDLAND STATES BANCORP	0.02%
GENMARK DIAGNOSTICS INC	0.02%
VSE CORP	0.02%
FIESTA RESTAURANT GROUP	0.02%

MULESOFT INC	0.02%
ASSEMBLY BIOSCIENCES INC	0.02%
NATIONAL COMM CORP	0.02%
CATCHMARK TIMBER TRUST	0.02%
WORLD ACCEPTANCE CORP	0.02%
SOUTHWEST BANCORP INC OK	0.02%
WHITESTONE REIT	0.02%
BUCKLE INC	0.02%
MESA LABS INC	0.02%
MYERS INDUSTRIES INC	0.02%
XO GROUP INC	0.02%
FIRST CMNTY BANCSHAR	0.02%
ICHOR HOLDINGS INC	0.02%
EVERI HOLDINGS INC	0.02%
CALITHERA BIOSCIENCES	0.02%
TEEKAY CORP	0.02%
FINISH LINE INC	0.02%
ENDURANCE INTERNATIONAL	0.02%
INSTEEL INDUSTRIES INC	0.02%
EZCORP INC	0.02%
KFORCE INC	0.02%
OMNOVA SOLUTIONS INC	0.02%
SUNRUN INC	0.02%
BAR HBR BANKSHARES	0.02%
CENTURY COMMUNITIES INC	0.02%
COMTECH TELECOMM	0.02%
UNITED CMNTY FINL CO	0.02%
UMH PROPERTIES INC	0.02%
MONEYGRAM INTERNATIONAL	0.02%
CAI INTERNATIONAL INC	0.02%
ACTUA CORPORATION	0.02%
ELF BEAUTY INC	0.02%
MYR GROUP INC	0.02%
ANTARES PHARMA INC	0.02%
TEXTAINER GROUP HLDGS	0.02%
TREDEGAR CORP	0.02%
FRONTLINE LTD	0.02%
CEDAR REALTY TRUST INC	0.02%
COMMUNITY HEALTHCARE TR	0.02%
ADURO BIOTECH INC	0.02%
RENEWABLE ENER GROUP INC	0.02%
COWEN INC	0.02%
INDEPENDENT BANK CORP	0.02%
BLUE HILLS BANCORP INC	0.02%
YRC WORLDWIDE INC	0.02%
GREENHILL & CO INC	0.02%
BARNES & NOBLE INC	0.02%

REPUBLIC FIRST BANCORP	0.02%
EVERBRIDGE INC	0.02%
CALIFORNIA RESOURCES	0.02%
HAYNES INTERNATIONAL INC	0.02%
ELECTRO SCIENTIFIC INDS	0.02%
ENOVA INTERNATIONAL INC	0.02%
ORCHID ISLAND CAPITAL	0.02%
HORIZON GLOBAL CORP	0.02%
PEOPLES UTAH BANCORP	0.02%
VERITEX HOLDINGS	0.02%
SUNPOWER CORP	0.02%
YORK WATER COMPANY	0.02%
NV5 GLOBAL INC	0.02%
MARCUS & MILLICHAP	0.02%
PDF SOLUTIONS INC	0.02%
NATIONAL CINEMEDIA INC	0.02%
ENZO BIOCHEM INC	0.02%
BANK MUTUAL CORP	0.02%
ZAGG INC	0.02%
UNISYS CORP	0.02%
WESTERN ASSET MTG CAP	0.02%
HOMETRUST BANCSHARES INC	0.02%
MONARCH CASINO & RESORT	0.02%
AUDENTES THERAPEUTICS	0.02%
RADNET INC	0.02%
ACCESS NATL CORP	0.02%
MOVADO GROUP INC	0.02%
TERRAFORM GLOBAL INC	0.02%
ASCENA RETAIL GROUP INC	0.02%
ATARA BIOTHERAPEUTICS	0.02%
ALLEGIANCE BANCSHARES	0.02%
ANI PHARMACEUTICALS INC	0.02%
FORRESTER RESEARCH INC	0.02%
COREENERGY INFRASTRUCT	0.02%
FRANKLIN FINANCIAL NTWK	0.02%
BIOCRYSST PHARMACEUTICALS	0.02%
ANAPTYS BIO INC	0.02%
STATE AUTO FINANCIAL	0.02%
FINANCIAL INSTNS INC	0.02%
MARINEMAX INC	0.02%
WEIS MARKETS INC	0.02%
PROPETRO HOLDING CO	0.02%
AKCEA THERAPEUTICS	0.02%
SCORPIO BULKERS INC	0.02%
FOSSIL GROUP INC	0.02%
INTREPID POTASH INC	0.02%
ABEONA THERAPEUTICS INC	0.02%

BAZAARVOICE INC	0.02%
APPTIO INC	0.02%
ACUSHNET HOLDINGS CORP	0.02%
BANK OF MARIN BANCORP	0.02%
CENTRAL GARDEN & PET CO	0.02%
SUPERIOR INDUSTRIES INTL	0.02%
ROCKWELL MEDICAL INC	0.02%
IOVANCE BIOTHERAPEUTICS	0.02%
CVR ENERGY INC	0.02%
NEXPOINT RESIDENTIAL TR	0.02%
CITY OFFICE REIT INC	0.02%
ARROW FINANCIAL CORP	0.02%
BANCORP INC	0.02%
SURMODICS INC	0.02%
NATERA INC	0.02%
CNB FINL CORP PA	0.02%
PARK OHIO HOLDINGS CORP	0.02%
BARRETT BUSINESS SERVICE	0.02%
VIRTU FINL INC	0.02%
MATRIX SERVICE CO	0.02%
RESOURCES CONNECTION	0.02%
SYNCHRONOSS TECHNOLOGY	0.02%
WARRIOR MET COAL INC	0.02%
OFG BANCORP	0.02%
VICOR CORP	0.02%
LUMOS NETWORKS CORP	0.02%
FUTUREFUEL CORPORATION	0.02%
CARRIAGE SERVICES INC	0.02%
STERLING CONSTRUCTION CO	0.02%
HAWKINS INC	0.02%
BIOHAVEN PHARMACEUTICAL	0.02%
TEAM INC	0.02%
GLU MOBILE INC	0.02%
OLD SECOND BANCORP INC	0.02%
HEIDRICK & STRUGGLES	0.02%
WEST BANCORPORATION INC	0.02%
GP STRATEGIES CORP	0.02%
FIRST MID ILL BANCSHARES	0.02%
FLEXSTEEL INDUSTRIES INC	0.02%
FRANK'S INTERNATIONAL	0.02%
FRESHPET INC	0.02%
BASSETT FURNITURE INDS	0.02%
APPFOLIO INC	0.02%
OKTA INC	0.02%
OXFORD IMMUNOTEC GLOBAL	0.02%
FARMERS NATL BANC CORP	0.02%
EQUITY BANCSHARE INC	0.02%

ATLANTIC CAPITAL INC	0.02%
HAMILTON LANE INC	0.02%
CHEFS' WHAREHOUSE INC	0.02%
PLY GEM HLDGS INC	0.02%
SPARTAN MOTORS INC	0.02%
ENTRAVISION COMM	0.02%
FIRST CONN BANCORP INC	0.02%
NVE CORP	0.02%
MIDWESTONE FINL GROUP	0.02%
CARROLS RESTAURANT GRP	0.02%
INVITAE CORPORATION	0.02%
DAKTRONICS INC	0.02%
MCBC HOLDINGS INC	0.02%
REPUBLIC BANCORP INC KY	0.02%
PANHANDLE OIL AND GAS	0.02%
VERITIV CORPORATION	0.02%
PARTY CITY HOLDCO INC	0.02%
R1 RCM INC	0.02%
EHEALTH INC	0.02%
PICO HOLDINGS INC	0.02%
KARYOPHARM THERAPEUTICS	0.02%
A10 NETWORKS INC	0.02%
RAPID7 INC	0.02%
ARMSTRONG FLOORING INC	0.02%
OMEGA PROTEIN CORP	0.02%
KEYW HOLDING CORP	0.02%
ENDOLOGIX INC	0.02%
CARA THERAPEUTICS INC	0.02%
VASCO DATA SECURITY INTL	0.02%
DIGIMARC CORPORATION	0.02%
SOUTHERN NATL BANCORP	0.02%
OCWEN FINANCIAL CORP	0.02%
EMERALD EXPOSITIONS	0.02%
REV GROUP INC	0.02%
HACKETT GROUP INC	0.02%
SONUS NETWORKS INC	0.02%
NEWSTAR FINANCIAL INC	0.02%
INGLES MARKETS INC	0.02%
GREIF INC	0.02%
RMR GROUP INC	0.02%
B. RILEY FINANCIAL INC	0.02%
EROS INTL PLC	0.02%
NATIONAL RESEARCH CORP	0.02%
ARES COML REAL ESTATE	0.02%
PARK ELECTROCHEMICAL	0.02%
WASHINGTONFIRST BANK INC	0.02%
QUANTENNA COMMUNICATIONS	0.02%

CULP INC	0.02%
FIDELITY & GUARANTY	0.02%
MISTRAS GROUP INC	0.02%
JOHNSON OUTDOORS INC	0.02%
INTELLA THERAPEUTICS INC	0.02%
NATURAL GAS SERVICES GRP	0.02%
EXACTECH INC	0.02%
REATE PHARMACEUTICALS	0.02%
GLOBAL INDEMNITY LTD	0.02%
ONE LIBERTY PROPERTIES	0.02%
NACCO INDUSTRIES INC	0.02%
CHUY'S HOLDINGS INC	0.02%
MODEL N INC	0.02%
TETRAPHASE PHARMA INC	0.02%
LANDEC CORP	0.02%
INTERNAP CORPORATION	0.02%
CELLDEX THERAPEUTICS INC	0.02%
COVENANT TRANS GRP INC	0.02%
HERITAGE INS HLDGS INC	0.02%
ENTERPRISE BANCORP INC	0.02%
CRA INTERNATIONAL INC	0.02%
CITIZENS INC	0.02%
SANCHEZ ENERGY CORP	0.02%
PCSB FINANCIAL CORP	0.02%
AXT INC	0.02%
DHT HOLDINGS INC	0.02%
BIGLARI HOLDINGS INC	0.02%
PIER 1 IMPORTS INC	0.02%
QAD INC	0.02%
CLEAN ENERGY FUELS CORP	0.02%
WINDSTREAM HOLDINGS INC	0.02%
DUCOMMUN INC	0.02%
VECTRUS INC	0.02%
MEDEQUITIES REALTY TRUST	0.02%
AMERICAN NATL BANKSHARES	0.02%
EXA CORP	0.02%
BASIC ENERGY SERVICES	0.02%
UNITED INS HLDGS CORP	0.02%
DYNEX CAPITAL INC	0.02%
CENTRAL EUROPEAN MEDIA	0.02%
ZUMIEZ INC	0.02%
NANOSTRING TECH INC	0.02%
AMER PUBLIC EDUCATION	0.02%
SIERRA BANCORP	0.02%
CLIFTON BANCORP INC	0.02%
COMPUTER PROGRAMS & SYS	0.02%
DEPOMED INC	0.02%

ACETO CORP	0.02%
SERES THERAPEUTICS INC	0.02%
PEOPLES FINL SVCS CORP	0.02%
TETRA TECHNOLOGIES INC	0.02%
P C CONNECTION	0.02%
AGENUS INC	0.02%
ACCURAY INC	0.02%
RESOURCE CAPITAL CORP	0.02%
GERON CORP	0.02%
BILL BARRETT CORP	0.02%
FARMERS & MERCHANTS BNCP	0.02%
NOVAVAX INC	0.02%
ENTERCOM COMMUNICATIONS	0.02%
WIDOPENWEST	0.02%
BIOSCRIP INC	0.02%
RIGEL PHARMACEUTICALS	0.02%
CORBUS PHARMACEUTICALS	0.02%
WINMARK CORP	0.02%
BELLICUM PHARMACEUTICALS	0.02%
TEJON RANCH CO	0.02%
CATO CORP	0.02%
COSTAMARE INC	0.02%
ADAMAS PHARMACEUTICALS	0.02%
COMMERCEHUB INC SERIES A	0.02%
FARMERS CAPITAL BK CORP	0.02%
FIRST BANCORP INC	0.02%
ALPHA & OMEGA SEMICON	0.02%
HERITAGE CRYL CLEAN INC	0.02%
CAPITAL SENIOR LIVING	0.02%
MILLER INDUSTRIES INC	0.02%
DEL FRISCOS RESTAURANT	0.02%
HCI GROUP INC	0.02%
ENERGY XXI GULF COAST	0.01%
AMERICAN SOFTWARE INC	0.01%
SPOK HOLDINGS INC	0.01%
NATIONAL BANKSHARES INC	0.01%
SYSTEMAX INC	0.01%
ELLIS PERRY INTL INC	0.01%
BRISTOW GROUP INC	0.01%
WESTERN NEW ENGLAND	0.01%
BEL FUSE INC	0.01%
PRIMO WTR CORP	0.01%
AMERICAS CAR-MART INC	0.01%
VOYAGER THERAPEUTICS INC	0.01%
LIMELIGHT NETWORKS INC	0.01%
ARTESIAN RESOURCES CORP	0.01%
HIBBETT SPORTS INC	0.01%

FRP HOLDINGS INC	0.01%
CIVITAS SOLUTIONS	0.01%
ARLINGTON ASSET INVT	0.01%
USA TECHNOLOGIES INC	0.01%
MITEK SYS INC	0.01%
LADENBURG THALMAN FIN	0.01%
FARMLAND PARTNERS INC	0.01%
CHANNELADVISOR CORP	0.01%
ROADRUNNER TRNSN SVCS	0.01%
ALTISOURCE PORTFOLIO	0.01%
KURA ONCOLOGY INC	0.01%
REVLON INC	0.01%
CITIZENS & NORTHERN CORP	0.01%
TITAN MACHINERY INC	0.01%
CITI TRENDS INC	0.01%
WILDHORSE RESOURCE DEV	0.01%
HUDSON TECHNOLOGIES INC	0.01%
ENERGY RECOVERY INC	0.01%
W&T OFFSHORE INC	0.01%
FARMER BROS CO	0.01%
SUCAMPO PHARMA	0.01%
ICONIX BRAND GROUP INC	0.01%
ABRAXAS PETE CORP	0.01%
TRONC INC	0.01%
DSP GROUP INC	0.01%
POTBELLY CORPORATION	0.01%
PENNYMAC FINL SVCS INC	0.01%
TACTILE SYSTEMS TECH	0.01%
PDVWIRELESS INC	0.01%
CERUS CORP	0.01%
ATLANTIC PWR CORP	0.01%
DIGI INTL INC	0.01%
AMERICAN RAILCAR IND	0.01%
LIMONEIRA CO	0.01%
SUMMIT FINANCIAL GROUP	0.01%
SUTHERLAND ASSET MGMT	0.01%
TELIGENT INC	0.01%
GREAT LAKES DREDGE & DOC	0.01%
WINS FINANCE HOLDINGS	0.01%
CASTLIGHT HEALTH INC	0.01%
FRANCESCAS HOLDINGS CORP	0.01%
CODEXIS INC	0.01%
JERNIGAN CAP INC	0.01%
CLOUD PEAK ENERGY INC	0.01%
SAFEGUARD SCIENTIFICS	0.01%
CORIUM INTL INC	0.01%
REDFIN CORP	0.01%



QUINSTREET INC	0.01%
PRESIDIO INC	0.01%
DASEKE INC	0.01%
SUN BANCORP INC NJ	0.01%
MACATAWA BANK CORP	0.01%
CAPITAL CITY BANK GROUP	0.01%
CADIZ INC	0.01%
READING INTERNATIONAL	0.01%
POWELL INDUSTRIES INC	0.01%
CONCERT PHARMACEUTICALS	0.01%
ADDUS HOMECARE CORP	0.01%
HABIT RESTAURANTS	0.01%
BIOSPECIFICS TECHNO CORP	0.01%
INVESTORS TITLE CO	0.01%
SERVICESTOURCE INTL	0.01%
ZIX CORP	0.01%
TRECORA RESOURCES	0.01%
SHOE CARNIVAL INC	0.01%
WAVE LIFE SCIENCES LTD	0.01%
GOLDEN ENTERTAINMENT INC	0.01%
FLOTEK INDUSTRIES INC	0.01%
1-800 FLOWERS COM	0.01%
CSS INDUSTRIES INC	0.01%
KOPIN CORP	0.01%
FIRST BANCSHARES INC MS	0.01%
AMES NATL CORP	0.01%
NCS MULTISTAGE HOLD	0.01%
HURCO COMPANIES INC	0.01%
SELECTA BIOSCIENCES INC	0.01%
BLUEROCK RESIDENT REIT	0.01%
SEACOR MARINE HOLDINGS	0.01%
TESCO CORP	0.01%
CECO ENVIRONMENTAL CORP	0.01%
MARLIN BUSINESS SVCS	0.01%
LIBERTY BRAVES SERIES A	0.01%
ASHFORD HOSP PRIME	0.01%
UTAH MED PRODS INC	0.01%
STEMLINE THERAPEUTICS	0.01%
BSB BANCORP INC MD	0.01%
CODORUS VY BANCORP INC	0.01%
TABULA RASA HEALTHCARE	0.01%
BARNES & NOBLE EDUCATION	0.01%
RTI SURGICAL INC	0.01%
ARATANA THERAPEUTICS INC	0.01%
SPEEDWAY MOTORSPORTS INC	0.01%
VISHAY PRECISION GROUP	0.01%
SOUTHERN MO BANCORP INC	0.01%

EL POLLO LOCO HLDGS INC	0.01%
REGIONAL MGMT CORP	0.01%
HINGHAM INSTN SVGS MASS	0.01%
EMC INS GROUP INC	0.01%
HOME BANCORP INC	0.01%
OIL DRI CORP OF AMERICA	0.01%
IDT CORP	0.01%
WILLDAN GROUP INC	0.01%
CHIMERIX INC	0.01%
BRIGHTCOVE INC	0.01%
HARBORONE BANCORP INC	0.01%
THE MEET GROUP	0.01%
TERRITORIAL BANCORP INC	0.01%
SENECA FOODS CORP	0.01%
DAILY JOURNAL CORP	0.01%
DURECT CORP	0.01%
HARMONIC INC	0.01%
ZOES KITCHEN INC	0.01%
IDERA PHARMACEUTICALS	0.01%
SOUTHERN FIRST BANCSHARE	0.01%
PACIFIC ETHANOL INC	0.01%
TPI COMPOSITES INC	0.01%
HOVNIANIAN ENTERPRISES	0.01%
DMC GLOBAL INC	0.01%
OLD LINE BANCSHARES INC	0.01%
ENERGOUS CORP	0.01%
IMMERSION CORP	0.01%
COLLEGIUM PHARMACEUTICAL	0.01%
PARAGON COMMERCIAL CORP	0.01%
FREIGHTCAR AMERICA INC	0.01%
CLOUDERA INC	0.01%
NORTHRIM BANCORP INC	0.01%
BOJANGLES INC	0.01%
CONSOLIDATED TOMOKA LAND	0.01%
SIGMA DESIGNS INC	0.01%
MUTUALFIRST FINL INC	0.01%
AMPLIFY SNACK BRANDS INC	0.01%
CENTURY BANCORP INC	0.01%
TECHTARGET INC	0.01%
GEOSPACE TECHNOLOGIES	0.01%
FREDS INC	0.01%
ARDMORE SHIPPING CORP	0.01%
ADVANCED EMISSIONS SLTNS	0.01%
GAIN CAPITAL HLDNGS INC	0.01%
ON DECK CAPITAL INC	0.01%
GREEN BRICK PARTNERS INC	0.01%
CHARTER FINL CORP WEST	0.01%

MEDPACE HOLDINGS INC	0.01%
RIGNET INC	0.01%
BANKFINANCIAL CORP	0.01%
LAYNE CHRISTENSEN CO	0.01%
JOUNCE THERAPEUTICS INC	0.01%
ACACIA RESEARCH CORP	0.01%
RCI HOSPITALITY HLDGS	0.01%
DRIVE SHACK	0.01%
KKR REAL ESTATE FINANCE	0.01%
SPARTON CORP	0.01%
ENTELLUS MEDICAL INC	0.01%
AXOVANT SCIENCES LTD	0.01%
NEWLINK GENETICS CORP	0.01%
RUSH ENTERPRISES INC	0.01%
CRAFT BREW ALLIANCE	0.01%
ORGANOVO HLDGS INC	0.01%
BANKWELL FINL GROUP INC	0.01%
CIVISTA BANCSHARES INC	0.01%
GREAT AJAX CORP	0.01%
CENTRAL VALLEY CMNTY	0.01%
MINERVA NEUROSCIENCES	0.01%
EMCORE CORP	0.01%
ERA GROUP INC	0.01%
FTD COMPANIES INC	0.01%
SIENTRA INC	0.01%
TPG RE FINANCE TRUST	0.01%
NEOS THERAPEUTICS INC	0.01%
ECLIPSE RESOURCES CORP	0.01%
CALIX INC	0.01%
HC2 HLDGS INC	0.01%
BIOTIME INC	0.01%
LINDBLAD EXPEDITIONS INC	0.01%
MICROVISION INC	0.01%
PENNS WOODS BANCORP INC	0.01%
EARTHSTONE ENERGY INC	0.01%
CARE.COM INC	0.01%
INSYS THERAPEUTICS INC	0.01%
EDGE THERAPEUTICS INC	0.01%
GENER8 MARITIME INC	0.01%
BEAR STATE FINL INC	0.01%
CHERRY HILL MORTGAGE INV	0.01%
MEDICINOVA INC	0.01%
NATHANS FAMOUS INC	0.01%
BALDWIN & LYONS INC	0.01%
ATHERSYS INC	0.01%
FOUNDATION BLDG MATERIAL	0.01%
OMEGA FLEX INC	0.01%

A V HOMES INC	0.01%
SHORE BANCSHARES INC	0.01%
VERACYTE INC	0.01%
MOBILEIRON INC	0.01%
PREFORMED LINE PRODUCTS	0.01%
PREMIER FINL BANCORP INC	0.01%
LIBBEY INC	0.01%
CARVANA CO	0.01%
OLYMPIC STEEL INC	0.01%
NEFF CORP	0.01%
CADENCE BANCORP	0.01%
EVANS BANCORP INC	0.01%
ATLAS FINANCIAL HOLDINGS	0.01%
CALYXT	0.01%
GRAHAM CORP	0.01%
FIRST INTERNET BANCORP	0.01%
RADIANT LOGISTICS INC	0.01%
CARBO CERAMICS INC	0.01%
VIRNETX HOLDING CORP	0.01%
PIERIS PHARMACEUTICALS	0.01%
TEEKAY TANKERS LTD	0.01%
COMMUNITY BANKERS TRUST	0.01%
KINDRED BIOSCIENCES INC	0.01%
VILLAGE SUPER MARKET INC	0.01%
FRANKLIN COVEY CO	0.01%
INVESTAR HOLDING CORP	0.01%
GOLD RESOURCE CORP	0.01%
PETIQ	0.01%
G1 THERAPEUTICS	0.01%
SURGERY PARTNERS INC	0.01%
MBT FINL CORP	0.01%
TIMBERLAND BANCORP INC	0.01%
DULUTH HOLDINGS INC	0.01%
TELENAV INC	0.01%
PIONEER ENERGY SERVICES	0.01%
SAFETY INCOME AND GROWTH	0.01%
SUPERIOR UNIFORM GROUP	0.01%
NEXEO SOLUTIONS INC	0.01%
LILIS ENERGY INC	0.01%
RGC RES INC	0.01%
NORTHEAST BANCORP	0.01%
FOSTER L B CO	0.01%
GRANITE POINT MORTGAGE	0.01%
UNION BANKSHARES INC	0.01%
URANIUM ENERGY CORP	0.01%
FIRST BUSINESS FINL SVCS	0.01%
ARDELYX INC	0.01%

CONSOLIDATED WATER CO	0.01%
MADRIGAL PHARMACEUTICALS	0.01%
MERRIMACK PHARMACEUTICAL	0.01%
KALA PHARMACEUTICALS	0.01%
HEMISPHERE MEDIA GROUP	0.01%
KVH INDUSTRIES INC	0.01%
FONAR CORP	0.01%
LCNB CORP	0.01%
MAXWELL TECHNOLOGIES INC	0.01%
COMMERCIAL VEH GROUP INC	0.01%
FEDERATED NATL HOLDING	0.01%
ORRSTOWN FINL SVCS INC	0.01%
NI HOLDINGS INC	0.01%
SYROS PHARMACEUTICALS	0.01%
PZENA INVESTMENT MGMT	0.01%
HOWARD BANCORP INC	0.01%
WMIH CORP	0.01%
AGILYSYS INC	0.01%
EVOLUTION PETROLEUM CORP	0.01%
OWENS RLTY MTG INC	0.01%
UFP TECHNOLOGIES INC	0.01%
NORTHWEST PIPE CO	0.01%
SOLARIS OILFIELD	0.01%
CHEMOCENTRYX INC	0.01%
PLANET PAYMENT INC	0.01%
ALTERYX INC	0.01%
CLEARSIDE BIOMEDICAL INC	0.01%
CATALYST PHARMACEUTICALS	0.01%
FNB BANCORP	0.01%
C & F FINANCIAL CORP	0.01%
NEOPHOTONICS CORP	0.01%
RIVERVIEW BANCORP INC	0.01%
COLLECTORS UNIVERSE INC	0.01%
SMART & FINAL STORES INC	0.01%
ASSOCIATED CAPITAL GROUP	0.01%
WEYCO GROUP INC	0.01%
BRIDGEPOINT ED INC	0.01%
STRATUS PPTYS INC	0.01%
OOMA INC	0.01%
LIFETIME BRANDS INC	0.01%
HAWAIIAN TELCOM HOLDCO	0.01%
BANK COMM HLDGS	0.01%
ORION GROUP HOLDINGS	0.01%
VERA BRADLEY INC	0.01%
HARDINGE INC	0.01%
IMMUNE DESIGN CORP	0.01%
VIEWRAY INC	0.01%

MIDSOUTH BANCORP INC	0.01%
NATURAL HEALTH TRENDS CO	0.01%
LANDS END INC	0.01%
KIRKLANDS INC	0.01%
VERSO CORPORATION	0.01%
SPARK ENERGY INC	0.01%
NORWOOD FINANCIAL CORP	0.01%
GLOBAL EAGLE ENTMT INC	0.01%
QUANTUM CORP	0.01%
EAGLE BULK SHIPPING INC	0.01%
MIDSTATES PETROLEUM CO	0.01%
RYERSON HOLDING CORP	0.01%
GULF ISLAND FABRICATION	0.01%
CENTURY CASINOS INC	0.01%
ROSETTA STONE INC	0.01%
CURIS INC	0.01%
LSB INDUSTRIES INC	0.01%
RUBICON PROJ INC	0.01%
SMARTFINANCIAL INC	0.01%
FIRST NORTHWEST BANCORP	0.01%
SAGA COMMUNICATIONS INC	0.01%
UPLAND SOFTWARE INC	0.01%
MALVERN BANCORP INC	0.01%
RA PHARMACEUTICALS INC	0.01%
VOXX INTERNATIONAL CORP	0.01%
SUNSHINE BANCORP INC	0.01%
SILVERBOW RESOURCES	0.01%
HEALTH INS INNOVATIONS	0.01%
UNIVERSAL LOGISTICS HLDG	0.01%
INTELSAT SA	0.01%
OPPENHEIMER HOLDINGS INC	0.01%
PULSE BIOSCIENCES INC	0.01%
SIMULATIONS PLUS INC	0.01%
CAPSTAR FINANCIAL HLDG	0.01%
HUTTIG BUILDING PRODUCTS	0.01%
SI FINANCIAL GROUP	0.01%
ALLIED MOTION TECH	0.01%
NANTKWEST INC	0.01%
INTEVAC INC	0.01%
XENITH BANKSHARES INC	0.01%
YEXT INC	0.01%
CLEAR CHANNEL OUTDOOR	0.01%
UNITED STATES LIME & MIN	0.01%
PROTAGONIST THERAPEUTICS	0.01%
ACNB CORP	0.01%
ARC DOCUMENT SOLUTIONS	0.01%
SPORTSMANS WHSE HLDGS	0.01%

GLOBAL MEDICAL REIT INC	0.01%
REIS INC	0.01%
BABCOCK & WILCOX ENT	0.01%
LAWSON PRODUCTS INC	0.01%
HILL INTERNATIONAL INC	0.01%
CORE MOLDING TECHN	0.01%
COMMERCE UNION BANCSHARE	0.01%
LSI INDUSTRIES INC	0.01%
EASTERN CO	0.01%
CLIPPER REALTY INC	0.01%
PARK CITY GROUP INC	0.01%
TWIN DISC INC	0.01%
BIG 5 SPORTING GOODS	0.01%
ITERIS INC	0.01%
ENTEGRA FINANCIAL CORP	0.01%
HALLMARK FINL SVCS INC	0.01%
CLEARFIELD INC	0.01%
AQUAVENTURE HOLDINGS LTD	0.01%
TIPTREE INC	0.01%
CEMPRA INC	0.01%
TILLYS INC	0.01%
CORINDUS VASC ROBOTICS	0.01%
AGROFRESH SOLUTIONS INC	0.01%
CLARUS CORPORATION	0.01%
AMBER RD INC	0.01%
PIXELWORKS INC	0.01%
GASTAR EXPL INC	0.01%
UNITY BANCORP INC	0.01%
ADVAXIS INC	0.01%
INDEPENDENCE HOLDING CO	0.01%
AVID TECHNOLOGY INC	0.01%
ANAVEX LIFE SCIENCES	0.01%
AMPCO-PITTSBURGH CORP	0.01%
STRONGBRIDGE BIOPHARMA	0.01%
LIQUIDITY SERVICES INC	0.01%
FATE THERAPEUTICS INC	0.01%
PEOPLES BANCORP N C INC	0.01%
PRUDENTIAL BANCORP INC	0.01%
CHEMUNG FINL CORP	0.01%
IES HOLDINGS INC	0.01%
NAVIOS MARITIME HOLDINGS	0.01%
BLUE BIRD CORP	0.01%
J ALEXANDERS HOLDINGS	0.01%
SHILOH INDUSTRIES INC	0.01%
OHIO VY BANC CORP	0.01%
SMART SAND INC	0.01%
FLUIDIGM CORP	0.01%

KINGSTONE COS INC	0.01%
PARKER DRILLING CO	0.01%
DELTA APPAREL INC	0.01%
SELECT ENERGY SERVICES	0.01%
AMERESCO INC	0.01%
FORTRESS BIOTECH INC	0.01%
AMERICAN RENAL ASSOC HLD	0.01%
ESCALADE INC	0.01%
ASCENT CAPITAL GROUP INC	0.01%
RED LION HOTELS CORP	0.01%
GENCOR INDUSTRIES INC	0.01%
TREVENA INC	0.01%
CRAWFORD & CO	0.01%
TWO RIVER BANCORP	0.01%
DONEGAL GROUP INC	0.01%
PACIFIC MERCANTILE BANCO	0.01%
WILLBROS GROUP INC	0.01%
FIRST FINL NORTHWEST	0.01%
CONFORMIS INC	0.01%
BYLINE BANCORP	0.01%
COUNTY BANCORP INC	0.01%
PCM INC	0.01%
CONATUS PHARMACEUTICALS	0.01%
CASCADIAN THERAPEUTICS	0.01%
COMMUNITY FINL CORP MD	0.01%
OCULAR THERAPEUTIX INC	0.01%
ESSA BANCORP INC	0.01%
NEW HOME COMPANY INC	0.01%
PHI INC	0.01%
KEY ENERGY SERVICES INC	0.01%
MAMMOTH ENERGY SERVICES	0.01%
GAMCO INVESTORS INC	0.01%
SAFE BULKERS INC	0.01%
CORVUS PHARMACEUTICALS	0.01%
BCB BANCORP INC	0.01%
QUOTIENT LIMITED	0.01%
ELLINGTON RESIDENTIAL	0.01%
AEROHIVE NETWORKS INC	0.01%
INFORMATION SERVICES GRP	0.01%
IND CONTRACT DRILLING	0.01%
DORIAN LPG LTD	0.01%
PARKE BANCORP INC	0.01%
JJILL INC	0.01%
PURECYCLE CORP	0.01%
TRINITY PLACE HOLDINGS	0.01%
ORCHIDS PAPER PRODS COMP	0.01%
ASB BANCORP INC NC	0.01%



IMPAC MTG HLDGS INC	0.01%
RUBY TUESDAY INC	0.01%
EXONE COMPANY	0.01%
DHI GROUP INC	0.01%
MARINE PRODUCTS CORP	0.01%
SYNDAX PHARMACEUTICALS	0.01%
EP ENERGY CORPORATION	0.01%
DOVA PHARMACEUTICALS	0.01%
BUILD A BEAR WORKSHOP	0.01%
VERITONE INC	0.01%
UNITED SECURITY BANC	0.01%
RECRO PHARMA INC	0.01%
ATHENEX	0.01%
EASTMAN KODAK CO	0.01%
MIDDLEFIELD BANC CORP	0.01%
STARTEK INC	0.01%
OVERSEAS SHIPHOLDING INC	0.01%
SEQUENTIAL BRANDS GROUP	0.01%
CONTANGO OIL & GAS CO	0.01%
CASTLE BRANDS INC	0.01%
PROVIDENT FINL HLDGS INC	0.01%
OLD POINT FINL CORP	0.01%
FOGO DE CHAI INC	0.01%
REALNETWORKS INC	0.01%
AT HOME GROUP INC	0.01%
NYMOX PHARMACEUTICAL	0.01%
MIRAGEN THERAPEUTICS	0.01%
NAPCO SEC TECHNOLOGIES	0.01%
BG STAFFING INC	0.01%
VITAMIN SHOPPE INC	0.01%
AQUA METALS INC	0.01%
AAC HOLDINGS INC	0.01%
SIENNA BIOPHARMA	0.01%
CYBEROPTICS CORP	0.01%
DNB FINL CORP	0.01%
BOOT BARN HOLDINGS	0.01%
NATURES SUNSHINE PRODS	0.01%
APPROACH RESOURCES INC	0.01%
GSI TECHNOLOGY	0.01%
NOVELION THERAPEUTICS	0.01%
ALICO INC	0.01%
GAIA INC	0.01%
FIRST GUARANTY BANCSHARE	0.01%
TOCAGEN INC	0.01%
SILVERCREST ASSET MNGMT	0.01%
PROVIDENT BANCORP INC	0.01%
NAVIOS MARITIME ACQUIS	0.00%

SECUREWORKS CORP	0.00%
COGINT INC	0.00%
LIBERTY TAX INC	0.00%
JONES ENERGY INC	0.00%
ENVIROSTAR INC	0.00%
BLUE CAPITAL REINSURANCE	0.00%
HANDY & HARMAN HLDGS LTD	0.00%
GLOBAL WATER RESOURCES	0.00%
ZYNERBA PHARMACEUTICALS	0.00%
MAUI LAND & PINEAPPLE CO	0.00%
HALLADOR ENERGY CO	0.00%
ASTERIAS BIOTHERAPEUTICS	0.00%
CAMBIUM LEARNING GRP INC	0.00%
OTONOMY INC	0.00%
GREENE COUNTY BANCORP	0.00%
ADAMS RESOURCES & ENERGY	0.00%
GENCO SHIPPING & TRADING	0.00%
VIVINT SOLAR INC	0.00%
GENIE ENERGY LTD	0.00%
ELEVATE CREDIT INC	0.00%
TOWNSQUARE MEDIA INC	0.00%
MERSANA THERAPEUTICS	0.00%
RANGER ENERGY SERVICES	0.00%
SEARS HOLDINGS CORP	0.00%
RBB BANCORP	0.00%
TURNING POINT BRANDS INC	0.00%
ISRAMCO INC	0.00%
WILLIS LEASE FINANCE	0.00%
XBIOTECH INC	0.00%
FORTERRA INC	0.00%
VBI VACCINES INC	0.00%
OBALON THERAPEUTICS INC	0.00%
PENDRELL CORP	0.00%
LEAF GROUP LTD	0.00%
REVOLUTION LIGHTING TECH	0.00%
VERSARTIS INC	0.00%
VIVEVE MEDICAL INC	0.00%
SALEM MEDIA GROUP INC	0.00%
NL INDUSTRIES INC	0.00%
EMPIRE RESORTS INC	0.00%
NANTHEALTH INC	0.00%
MATINAS BIOPHARMA HLDG	0.00%
AILERON THERAPEUTICS	0.00%
THE CONTAINER STORE GRP	0.00%
RAIT FINANCIAL TRUST	0.00%
GUARANTY BANCSHARES INC	0.00%
VALHI INC	0.00%

OMINTO INC	0.00%
AKOUSTIS TECHNOLOGIES	0.00%
BEASLEY BROADCAST GROUP	0.00%
INSPIRED ENTERTAINMENT	0.00%
NOODLES & COMPANY	0.00%
RADISYS CORP	0.00%
NATURAL GROCERS VITA CTG	0.00%
WESTMORELAND COAL CO	0.00%
TRANSCONTINENTAL REALTY	0.00%
OVID THERAPEUTICS INC	0.00%
GENESIS HEALTHCARE INC	0.00%
VTV THERAPEUTICS INC	0.00%
GENOCEA BIOSCIENCES INC	0.00%
LIFEWAY FOODS INC	0.00%
RAMACO RESOURCES INC	0.00%
CALIFORNIA FIRST NATL	0.00%
OCONEE FEDERAL FINANCIAL	0.00%
MEDLEY MANAGEMENT INC	0.00%
TINTRI	0.00%
ONCOCYTE CORPORATION	0.00%
MAJESCO	0.00%
FIFTH STREET ASSET MGMT	0.00%
GRIFFIN INDUSTRIAL RLTY	0.00%
COMPX INTERNATIONAL INC	0.00%
CPI CARD GROUP INC	0.00%
ROSEHILL RESOURCES INC	0.00%
VALUE LINE INC	0.00%

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