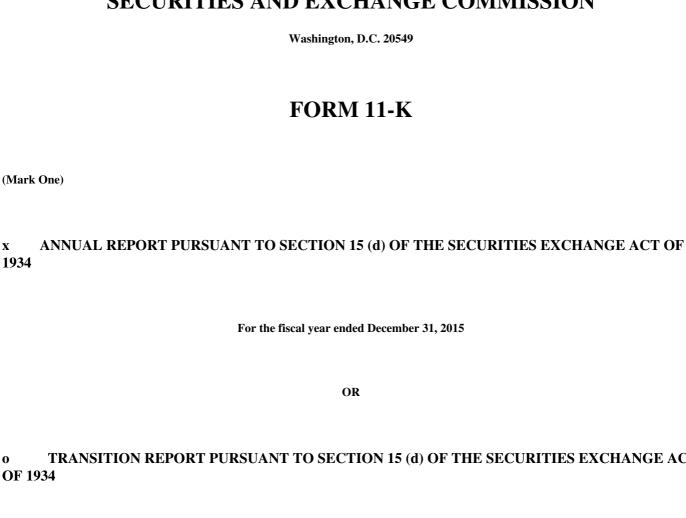
INTERNATIONAL BUSINESS MACHINES CORP

Form 11-K June 15, 2016 Table of Contents

UNITED STATES SECURITIES AND EXCHANGE COMMISSION



TRANSITION REPORT PURSUANT TO SECTION 15 (d) OF THE SECURITIES EXCHANGE ACT

For the transition period from to

Commission file number 1-2360

Full title of the plan and address of the plan, if different from that of the issuer named below: A.

IBM 401(k) Plus Plan

New Orchard Road, M/D 261

Armonk, New York 10504

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

INTERNATIONAL BUSINESS MACHINES CORPORATION

New Orchard Road

Armonk, New York 10504

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IBM 401(k) PLUS PLAN

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^{*} Other schedules required by Section 2520.103-10 of the Department of Labor Rules and Regulations for Reporting and Disclosures under the Employee Retirement Income Security Act of 1974 are omitted because they are not applicable.

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SIGNATURE

<u>The Plan</u>. Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned thereunto duly authorized.

IBM 401(k) Plus Plan

Date: June 15, 2016

By: /s/ Stanley J. Sutula III
Stanley J. Sutula III
Vice President and Controller

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Report of Independent Registered Public Accounting Firm

To the Plan Administrator of the IBM 401(k) Plus Plan

In our opinion, the accompanying statements of net assets available for benefits and the related statement of changes in net assets available for benefits present fairly, in all material respects, the net assets available for benefits of the IBM 401(k) Plus Plan (the Plan) at December 31, 2015 and 2014, and the changes in net assets available for benefits for the year ended December 31, 2015 in conformity with accounting principles generally accepted in the United States of America. These financial statements are the responsibility of the Plan s management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

The supplemental schedules of loans or fixed income obligations in default or classified as uncollectible, of assets (held at end of year) and of assets (acquired and disposed of within year) have been subjected to audit procedures performed in conjunction with the audit of the Plan s financial statements. The supplemental schedules are the responsibility of the Plan s management. Our audit procedures included determining whether the supplemental schedules reconcile to the financial statements or the underlying accounting and other records, as applicable, and performing procedures to test the completeness and accuracy of the information presented in the supplemental schedules. In forming our opinion on the supplemental schedules, we evaluated whether the supplemental schedules, including their form and content, are presented in conformity with the Department of Labor s Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. In our opinion, the supplemental schedules of loans or fixed income obligations in default or classified as uncollectible, of assets (held at end of year) and of assets (acquired and disposed of within year) are fairly stated, in all material respects, in relation to the financial statements as a whole.

/s/ PricewaterhouseCoopers LLP

PricewaterhouseCoopers LLP

New York, NY

June 15, 2016

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IBM 401(k) PLUS PLAN

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS

AT DECEMBER 31,

| | 2015 2014* (Dollars in thousands) | | |
|--|-----------------------------------|----|------------|
| Assets: | (= 0.1 | | |
| Investments, at fair value (Note 3) | \$ 36,972,487 | \$ | 38,805,401 |
| Investments in fully benefit-responsive investment contracts, at contract value (Note 5) | 8,587,661 | | 8,636,389 |
| Total investments | 45,560,148 | | 47,441,790 |
| | | | |
| Receivables: | | | |
| Notes receivable from participants | 272,452 | | 302,031 |
| Income, sales proceeds and other receivables | 90,840 | | 173,896 |
| Total receivables | 363,292 | | 475,927 |
| | | | |
| Total assets | 45,923,440 | | 47,917,717 |
| | | | |
| Liabilities: | | | |
| Accrued expenses and other liabilities | 255,968 | | 342,743 |
| Total liabilities | 255,968 | | 342,743 |
| | | | |
| Net assets available for benefits | \$ 45,667,471 | \$ | 47,574,974 |

^{*}Reclassified to reflect adoption of the FASB guidance on FBRICs. Refer to note 2, Summary of Significant Accounting Policies, for additional information.

The accompanying notes are an integral part of these financial statements.

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IBM 401(k) PLUS PLAN

STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

FOR THE YEAR ENDED DECEMBER 31,

Additions to net assets attributed to: Investment income: Net depreciation in fair value of investments (Note 3) (1,216,901)\$ Interest income from investments (Note 5) 346,581 Dividends 566,606 (303,714)Interest income on notes receivable from participants 11,688 Contributions: **Participants** 1,135,701 Employer 675,753 1,811,454 Total additions 1,519,428 **Deductions from net assets attributed to:** Distributions to participants 3,383,338 Administrative expenses, net 43,593 Total deductions 3,426,931

The accompanying notes are an integral part of these financial statements.

Net decrease in net assets during the year

Net assets available for benefits:

Beginning of year

End of year

(1,907,504)

47,574,974

45,667,471

\$

2015 (Dollars in thousands)

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IBM 401(k) PLUS PLAN

NOTES TO FINANCIAL STATEMENTS

NOTE 1 - DESCRIPTION OF THE PLAN

The following description of the IBM 401(k) Plus Plan (the Plan) provides only general information. Participants should refer to the Plan prospectus (Summary Plan Description) for a complete description of the Plan s provisions.

General

The Plan was established by resolution of International Business Machines Corporation's Retirement Plans Committee (the Committee) effective July 1, 1983 and Plan assets are held in trust for the benefit of its participants. The Plan offers all eligible active, full-time and part-time regular and long-term supplemental United States (U.S.) employees of International Business Machines Corporation (IBM) and certain of its domestic related companies and partnerships an opportunity to defer from one to eighty percent of their eligible compensation for before-tax 401(k) and/or Roth 401(k) contributions to any of thirty-three primary investment funds and about 165 mutual funds in a mutual fund window. The investment objectives of the primary funds are described in Note 6, Description of Investment Funds. In addition, participants are able to contribute up to ten percent of their eligible compensation on an after-tax basis. Roth 401(k) and after-tax contributions are not available for employees working in Puerto Rico. Annual contributions are subject to the legal limits permitted by Internal Revenue Service (IRS) regulations.

Participants are provided the choice to enroll in a disability protection program under which a portion of the participant s account is used to pay premiums to purchase term insurance (underwritten by Metropolitan Life Insurance Company), which will pay the amount of their before-tax 401(k) contributions, matching contributions, automatic contributions and/or Special Savings Awards into their accounts in the event the participant becomes disabled while insured.

Participants have the choice to enroll in Managed Accounts, an account management service provided by Financial Engines for a fee which is deducted from the participant s account.

At December 31, 2015 and 2014, the number of participants with an account balance in the Plan was 187,937 and 191,921, respectively.

The Plan is dual qualified under Section 401(a) of the Internal Revenue Code of 1986, as amended, and Section 1081.01(a) of the Internal Revenue Code for a New Puerto Rico, as amended (the PRIRC). It is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA), as amended.

Administration

The Plan is administered by the Committee, which appointed certain officials of IBM to assist in administering the Plan. The Committee appointed State Street Bank and Trust Company (SSBT), as Trustee, to safeguard the assets of the funds and State Street Global Advisors (SSGA), the institutional investment management affiliate of SSBT, The Vanguard Group and other investment managers to direct investments in the various funds. Fidelity Workplace Services LLC (Fidelity) is the provider of record keeping and participant services, operator of the IBM Employee Services Center for the Plan in Raleigh, North Carolina as well as the provider of administrative services related to the mutual fund window. Communication services were provided by Fidelity as well as The Vanguard Group.

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Contributions

Generally, IBM employer contributions are based upon the IBM pension formula for which the employee was eligible on December 31, 2007, or on hire date on or after January 1, 2005. If a participant s IBM Pension Plan eligibility as of December 31, 2007 was (1) the Pension Credit Formula, the participant is eligible to receive a 6% matching contribution and a 4% automatic contribution; or (2) the Personal Pension Account, the participant is eligible to receive a 6% matching contribution and a 2% automatic contribution. If the participant was hired or rehired on or after January 1, 2005, and is not in one of the job families described below, then the participant is eligible for a 5% employer matching contribution, and 1% automatic contribution (Note: Band 6 GBS Entry Professional Hires on or after April 1, 2015 shall become eligible for these benefits only upon promotion.). If a participant is in any one of the following categories (1) GBS Application Development Specialist Job Family hired or rehired on or after April 15, 2013; (2) Multi Vendor Service Representative hired or rehired on or after April 1, 2015; (3) Systems Services Representative hired or rehired on or after November 1, 2015; or (4) is in one of the following job families in IBM GTS Infrastructure Services on or after January 1, 2016 (a) IT Specialist; (b) Technical Services; (c) Project Management (excluding Project Executives); (d) Enterprise Operations; and (e) Product Services, then the participant is eligible for a 2% matching contribution and a 1% automatic contribution.

A contribution equal to five percent of eligible compensation (referred to as a Special Savings Award) will be added to the accounts of participants who are non-exempt employees at each year-end (effective January 1, 2013, the determination will be made on December 15 and the Special Savings Award will be contributed to eligible participants on the last business day of the year) and who participated in the Pension Credit Formula as of December 31, 2007 and have been continuously employed by IBM since that date.

Newly hired employees are automatically enrolled at five percent of eligible salary and performance pay after approximately thirty days of employment with IBM, unless they elect otherwise. New hires become eligible for the IBM automatic contribution and the IBM matching contribution after completing the applicable service requirement, which generally is one year. GBS Application Development Specialist Job Family hires, Multi Vendor Service Representative Hires on or after April 1, 2015 and Systems Services Representative Hires on or after November 1, 2015 have a service requirement of two years. GBS Entry Professional Hires on or after April 1, 2015 shall become eligible for these employer contributions only upon promotion.

Matching and automatic contributions are made once annually at the end of the year. In order to receive such IBM employer contributions each year, a participant must be employed on December 15 of the plan year, and meet all eligibility requirements. However, if a participant separates from service prior to December 15, and has completed certain service and/or age requirements, then the participant will be eligible to receive matching and automatic contributions for which they are eligible, following separation from service.

Eligible compensation under the Plan includes regular salary, commissions, overtime, shift premium and similar additional compensation payments for nonscheduled workdays, recurring payments under an employee variable compensation plan, regular IBM Short-Term Disability Income Plan payments, holiday pay and vacation pay, and payments made under any executive incentive compensation plan. Non-recurring compensation, such as awards, deal team payments and significant signing bonuses are not eligible compensation and cannot be deferred under the Plan.

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Participants are able to choose to have their contributions invested entirely in one of, or in any combination of, the following funds or in the mutual fund window funds, in multiples of one percent. If participants do not make an investment election, then contributions will be invested in the default Target Date fund that most closely corresponds to the year in which they will reach age 60.

These funds and their investment objectives are more fully described in Note 6, Description of Investment Funds.

Life Cycle Funds

Target Date 2005 Fund (Merged into the Income Plus Life Strategy Fund in 2015)

Target Date 2010 Fund

Target Date 2015 Fund

Target Date 2020 Fund

Target Date 2025 Fund

Target Date 2030 Fund

Target Date 2035 Fund

Target Date 2040 Fund

Target Date 2045 Fund

Target Date 2050 Fund

Target Date 2055 Fund (Added in 2015)

Income Plus Life Strategy Fund

Conservative Life Strategy Fund

Moderate Life Strategy Fund

Aggressive Life Strategy Fund

Core Funds

Interest Income Fund Inflation Protected Bond Fund

Total Bond Market Fund

High Yield and Emerging Markets Bond Fund

Total Stock Market Index Fund

Total International Stock Market Index Fund

Real Estate Investment Trust (REIT) Index Fund (Effective June 30, 2016 moved to Expanded Choice Funds) International Real Estate Index Fund (Effective June 30, 2016 moved to Expanded Choice Funds)

Global Real Estate Stock Index Fund (Effective March 30, 2016, 70% Real Estate Investment Trust (REIT) Index Fund and 30% International Real Estate Index Fund)

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Expanded Choice Funds

Long-Term Corporate Bond Fund Large Company Index Fund Large-Cap Value Index Fund Large-Cap Growth Index Fund Small/Mid-Cap Stock Index Fund Small-Cap Value Index Fund Small-Cap Growth Index Fund European Stock Index Fund Pacific Stock Index Fund Emerging Markets Stock Index Fund IBM Stock Fund Real Estate Investment Trust (REIT) Index Fund (Effective June 30, 2016) International Real Estate Index Fund (Effective June 30, 2016) The Plan participants also have access to the mutual fund window investment options. Participants may change their deferral percentage and investment selection for future contributions at any time. The changes will take effect for

The Committee is committed to preserving the integrity of the Plan as a long-term savings vehicle for its employees. Frequent, short-term trading that is intended to take advantage of pricing lags in funds can harm long-term investors, or increase trading expenses in general. Therefore, the Plan has implemented frequent trading transaction restrictions and reserves the right to take other appropriate action to curb short-term transactions (buying/selling).

the next eligible pay cycle if the request is completed before the applicable cutoff date. Also, participants may transfer part or all of existing

account balances among funds in the Plan once daily, subject to the Plan restrictions on trading.

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Participant Accounts

The Plan record keeper maintains an account in the name of each participant to which each participant s contributions and share of the net earnings, losses and expenses, if any, of the various investment funds are recorded. The earnings on the assets held in each of the funds and all proceeds from the sale of such assets are held and reinvested in the respective funds.

Participants may transfer rollover contributions of before-tax and Roth 401(k) amounts from other qualified savings plans or Individual Retirement Accounts into their Plan account. Rollovers must be made in cash within the time limits specified by the IRS; stock or in-kind rollovers are not accepted. These rollovers are limited to active employees on the payroll of IBM (or affiliated companies) who have existing accounts in the Plan. Retirees are not eligible for such rollovers, except that a retiree or separated employee who has an existing account in the Plan may roll over a lump-sum distribution from an IBM-sponsored qualified retirement plan, including the IBM Personal Pension Plan. After-tax amounts may also be directly rolled over into the Plan from another qualified savings plan.

On each valuation date, the unit/share value of each fund is determined by dividing the current investment value of the assets in that fund on that date by the number of units/shares in the fund. The participant s investment value of assets equals the market value of assets for all funds except the Interest Income Fund for which the participant s investment value of assets equals the contract value of assets. In determining the unit/share value, new contributions that are to be allocated as of the valuation date are excluded from the calculation. On the next day, the cash related to new contributions is transferred into the fund and the number of additional units to be credited to a participant s account for each fund, due to new contributions, is equal to the amount of the participant s new contributions to the fund divided by the prior night s unit value.

Contributions (with the exception of after-tax contributions and Roth 401(k) contributions) made to the Plan, as well as interest, dividends, or other earnings of the Plan are generally not included in the taxable income of the participant until withdrawal, at which time all earnings and contributions withdrawn generally are taxed as ordinary income to the participant. Additionally, withdrawals by the participant before attaining age 59 1/2 generally are subject to a penalty tax of 10 percent. After-tax contributions made to the Plan are not tax deferred, but are taxable income prior to the participant making the contribution. Any interest, dividends or other earnings on the after-tax contributions are generally not included in the taxable income of the participant until withdrawal, at which time all earnings withdrawn are generally taxed as ordinary income to the participant. Any distribution of earnings on after-tax contributions that are withdrawn by the participant before attaining age 59 1/2 generally are subject to a penalty tax of 10 percent. Roth 401(k) contributions are not tax deferred, but are taxable income prior to the participant making the contribution. Interest, dividends or other earnings on Roth 401(k) contributions may not be taxable at withdrawal provided the participant has met the applicable rules.

Consistent with provisions established by the IRS, the Plan s 2015 limit on employee salary and performance pay deferrals was \$18,000. Participants who were age 50 or older during 2015 could take advantage of a higher 401(k) contribution limit of \$24,000. The 2015 maximum annual deferral amount for employees residing in Puerto Rico was limited by local government regulations to \$18,000. Puerto Rico participants who were age 50 or older in 2015 could take advantage of a higher contribution limit of \$19,500.

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| Vesting |
| Participants in the Plan are at all times fully vested in their account balance, including employee contributions, employer contributions and earnings thereon, if any. |
| Distributions |
| Participants who have terminated employment or are eligible for in-service distributions (e.g. have reached age 59 ½) may request ad hoc distributions (\$500 minimum) or a full distribution. |
| In addition, participants who (1) terminate employment with at least 30 years of IBM service, or (2) become eligible for benefits under the IBM Long-Term Disability Plan or the IBM Medical Disability Income Plan, or (3) are age 55 or older at the time installments begin, may also elect to receive the balance of their account in annual, quarterly or monthly installments. Eligible participants may request installments over a fixed period of time or at a flat dollar amount (\$500 minimum per period for a flat dollar election). Distributions are subject to the required minimum distribution rules for participants who have reached age 70 ½. |
| Withdrawals for financial hardship are permitted provided they are for an immediate and significant financial need, and the distribution is necessary to satisfy that need. Employees are required to fully use the Plan loan program, described below, before requesting a hardship withdrawal. Only an employee s contributions are eligible for hardship withdrawal; earnings on before-tax 401(k) and Roth 401(k), and IBM contributions (match, automatic, transition credits and Special Savings Award) are not eligible for withdrawal. Employees must submit evidence of hardship to the record keeper who will determine whether the situation qualifies for a hardship withdrawal based on guidance from the Plan administrator. A hardship withdrawal is taxed as ordinary income to the employee and may be subject to the 10 percent additional tax on early distributions. |

After the death of a participant, an account will be established for the participant s beneficiary. If the beneficiary is a spouse or domestic partner, the beneficiary s account may be maintained in the Plan, subject to IRS required minimum distributions. If the beneficiary is neither a spouse nor a domestic partner, the account will be paid to the beneficiary in a lump sum. Beneficiaries may roll over distributions from the Plan.

estate.

If the participant dies and is married at the time of death, the participant s spouse must be the beneficiary of the participant s Plan account, unless the participant s spouse has previously given written, notarized consent to designate another person as beneficiary. If the participant marries or remarries, any prior beneficiary designation is canceled and the spouse automatically becomes the beneficiary. If the participant is single, the beneficiary may be anyone previously designated by the participant under the Plan. In the absence of an effective designation under the Plan at the time of death, the proceeds normally will be paid in the following order: the participant s spouse, the participant s children in equal shares, or to surviving parents equally. If no spouse, child, or parent is living, payments will be made to the executors or administrators of the participant s

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Participant Loans

Participants may borrow up to one-half of the value of their account balance, not to exceed \$50,000, within a twelve month period. Loans will be granted in \$1 increments subject to a minimum loan amount of \$500. Participants are limited to two simultaneous outstanding Plan loans. Repayment of a loan is made through semi-monthly payroll deductions. Loans originated under the Plan have a repayment term of one to four years for a general purpose loan or one to ten years for a primary residence loan. There are a limited number of outstanding loans originated under acquired company plans that were merged into the Plan having repayment terms greater than 10 years and up to a maximum term of 30 years. The loans originated under the Plan bear a fixed rate of interest, set quarterly, for the term of the loan, determined by the plan administrator to be 1.25 points above the prime rate. The interest is credited to the participant s account as the semi-monthly repayments of principal and interest are made. Interest rates on outstanding loans at December 31, 2015 and 2014 ranged from 4.25 percent to 11.00 percent.

Participants may prepay the entire remaining loan principal at any time. Employees on an approved leave of absence may elect to make scheduled loan payments directly to the Plan. Participants may continue to contribute to the Plan while having an outstanding loan. A loan default is a taxable event to the participant and will be reported as such in the year of the loan default.

Participants who retire or separate from IBM and have outstanding Plan loans may make loan repayments via coupon payments or ACH deductions to continue monthly loan repayments according to their original amortization schedule.

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Termination of Service

If the value of a participant s account is \$1,000 or less, it will be distributed to the participant in a lump-sum payment following the termination of the participant s employment with IBM. If the account balance is greater than \$1,000 at the time of separation, the participant may defer distribution of the account until age 70 ½.

Termination of the Plan

IBM reserves the right to terminate this Plan at any time by action of the Board of Directors of IBM. In that event, each participant or beneficiary receiving or entitled to receive payments under the Plan would receive the balance of the account at such time and in accordance with applicable law and regulations. In the event of a full or partial termination of the Plan, or upon complete discontinuance of contributions under the Plan, the rights of all affected participants in the value of their accounts would be non-forfeitable.

Risks and Uncertainties

The Plan provides for various investment options in the form of mutual funds, commingled funds or separately-managed funds. These funds invest in equities, fixed income securities, synthetic guaranteed investment contracts (synthetic GICs), a separate account investment contract (separate account GIC) and derivative contracts. Investment securities are exposed to various risks, such as interest rate movements, credit quality changes and overall market volatility. Due to the level of risk associated with certain investment securities and the level of uncertainty related to changes in the value of investment securities, it is reasonably possible that changes in risks in the near term could materially affect participants account balances and the amounts reported in the statement of net assets available for benefits. The Plan is potentially exposed to credit loss in the event of non-performance by the companies with whom the Plan entered into the synthetic GICs and a separate account GIC. However, the Committee does not anticipate non-performance by these companies at this time.

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NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation

The accompanying financial statements are prepared under the accrual basis of accounting, except distributions, which are recorded when paid. Investments held by a defined contribution plan are required to be reported at fair value, except for fully benefit-responsive investment contracts. Contract value is the relevant measure for the portion of the net assets available for benefits of a defined contribution plan attributable to fully benefit-responsive investment contracts because contract value is the amount participants would receive if they were to initiate permitted transactions under the terms of the Plan. Notes receivable from participants are measured at their unpaid principal balance plus any accrued interest. Within the financial tables presented, certain columns and rows may not add due to the use of rounded numbers for disclosure purposes.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP) requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities and changes therein, and disclosures of contingent assets and liabilities at the date of the financial statements. Actual results could differ from those estimates.

Valuation of Investments

Investments are stated at fair value (except for fully benefit-responsive investment contracts, which are stated at contract value). Accounting guidance defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Under this guidance, the Plan is required to classify certain assets and liabilities based on the following fair value hierarchy:

- Level 1 Quoted prices (unadjusted) in active markets for identical assets or liabilities that can be accessed at the measurement date;
- Level 2 Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly; and
- Level 3 Unobservable inputs for the asset or liability.

The guidance requires the use of observable market data if such data is available without undue cost and effort.

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Assets are classified within the fair value hierarchy according to the lowest level input that is significant to the fair value measurement. Valuation techniques used maximize the use of observable inputs and minimize the use of unobservable inputs. A security that is categorized as Level 3 is valued using the last available market price or a price from an alternate pricing source. The valuation methodology is applied consistently from period to period.

Investments in mutual funds and commingled funds are valued at the net asset values per share using available inputs to measure fair value by such companies or funds as of the valuation date. Generally, mutual funds have a quoted market price in an active market and are classified as Level 1 and commingled funds which may include 103-12 investments, common collective trusts and pooled separate accounts are classified as Level 2 based upon observable data.

Common stocks and financial derivative instruments, such as futures contracts or options contracts that are traded on a national securities exchange are stated at the last reported sale or settlement price on the day of valuation. Valuation adjustments may be applied to certain securities that are solely traded on a foreign exchange to account for the market movement between the close of the foreign market and the close of the New York Stock Exchange. These securities are valued using pricing service providers that consider the correlation of the trading patterns of the foreign security to the intraday trading in the U.S. markets for investments.

Fixed income investments are valued on the basis of valuations furnished by Trustee-approved independent pricing services. These services determine valuations for normal institutional-size trading units of such securities using models or matrix pricing, which incorporates yield and/or price with respect to bonds that are considered comparable in characteristics such as rating, interest rate and maturity date and quotations from bond dealers to determine current value. If these valuations are deemed to be either not reliable or not readily available, the fair value will be determined in good faith by the Trustee.

Over-the-counter derivatives are typically valued using proprietary pricing models that use as their basis readily observable market parameters—that is, parameters that are actively quoted and can be validated to external sources, including industry pricing services. Depending on the types and contractual terms of derivatives, fair value can be modeled using a series of techniques, such as the Black-Scholes option pricing model, simulation models or a combination of various models, which are consistently applied. Where derivative products have been established for some time, the Plan uses models that are widely accepted in the financial services industry. These models reflect the contractual terms of the derivatives, including the period to maturity, and market-based parameters such as interest rates, volatility, and the credit quality of the counterparty. Further, many of these models do not contain a high level of subjectivity, as the methodologies used in the models do not require significant judgment, and inputs to the model are readily observable from actively quoted markets, as is the case for—plain vanilla—interest rate swaps, option contracts and credit default swaps.

Interest bearing cash securities are valued at amortized cost, which includes cost and accrued interest and approximates fair value.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine fair value of certain financial instruments could result in a different fair value measurement

at the reporting date.

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Security Transactions and Related Investment Income

Security transactions are recorded on a trade-date basis. Dividend income is recorded on the ex-dividend date and interest income is recorded on the accrual basis.

The Plan presents in the Statement of Changes in Net Assets Available for Benefits the net change in the fair value of its investments, which consists of realized gains and losses and the unrealized appreciation and depreciation on those investments.

Administrative Expenses and Investment Management Fees

Participants pay for administrative expenses of the Plan which are included in each fund s expense ratio. These costs include (a) investment management, custody and benefit responsive investment contract fees which are charged to the applicable funds and (b) operational expenses required for administration of the Plan including trustee and recordkeeping which are charged against the funds assets on a pro rata basis throughout the year. Operational expenses related to balances in the Mutual Fund Window are deducted from participant account balances. Brokerage fees, and commissions are included in the cost of investments and in determining net proceeds on sales of investments. Investment management, custody and administrative fees for commingled trusts and mutual funds are charged based on a percentage of net asset value and are paid from the assets of the respective funds.

Revenue Sharing

Certain fund families may pass a portion of their fees to Fidelity as provider of recordkeeping services for the Plan. In addition, Fidelity attributes a certain portion of Fidelity mutual fund expenses to recordkeeping. Participants invested in mutual funds that have such arrangements (currently Dodge & Cox and Fidelity) will receive a credit based on their investment in those funds, if the participant has an account balance in the Plan when the credit is calculated. Following each quarter-end (currently within 30 days of quarter-end), a pro rata share of the fees received from the mutual fund will be allocated to the participant s account, based on the participant s investment in the mutual fund. The amount allocated will be used to purchase additional shares of the mutual fund to which the credit relates. Any revenue sharing that is attributable to a participant who no longer has an account in the Plan will be used to reduce future Plan expenses.

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Standards to be Implemented

In May 2015, the Financial Accounting Standards Board (FASB) amended guidance for reporting investments in certain entities that calculate net asset value per share (or its equivalent) so that entities will no longer be required to categorize these investments in the fair value hierarchy or to provide the related fair value disclosures. The guidance is effective for the year ending December 31, 2016 with early adoption permitted and is not expected to have a material impact on the Plan s Financial Statements.

Standards Implemented

In July 2015, the FASB issued a three-part standard that provides guidance on certain aspects of the accounting by employee benefit plans. Part I amended the guidance for fully benefit-responsive investment contracts (FBRICs) to report them only at contract value and to no longer present a reconciliation of a FBRIC s fair value to its contract value on the face of the plan financial statements. In addition, FBRICs including the underlying investments of a synthetic guaranteed investment contract are not included in the fair value hierarchy table. The 2014 collateral associated with the underlying investments of the synthetic guaranteed investment contracts was reclassified from payable for collateral deposits to investments, at fair value on the 2014 Statement of Net Assets Available For Benefits. Part II amended certain plan investment disclosures, including the elimination of investments greater than 5 percent of net assets; reporting the net appreciation/depreciation only in the aggregate and investments in the fair value hierarchy table are segregated only by general type of investment. In addition, if an investment is measured using the net asset value per share (or its equivalent) practical expedient and that investment is in a fund that files a U.S. Department of Labor Form 5500, Annual Return/Report of Employee Benefit Plan, as a direct filing entity, a disclosure of that investment s strategy is not required. The guidance is effective January 1, 2016 with early adoption permitted. The Plan adopted the guidance for 2015, on a retrospective basis.

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NOTE 3 INVESTMENTS

The following tables set forth by level, within the fair value hierarchy, the Plan s investments at fair value at December 31, 2015 and 2014.

Investments at Fair Value as of December 31, 2015

| (Dollars in Thousands) | Level 1 | Level 2 | Level 3 | Total |
|---------------------------------------|------------------|------------------|-------------|------------------|
| Equity: | | | | |
| Equity commingled*/mutual funds | \$ 3,586,614 | \$ 14,361,234 | \$ | \$ 17,947,848 |
| IBM Corporation common stock | 1,321,957 | | | 1,321,957 |
| Equity securities | 5,063,625 | 3,196,596 | 1,660 | 8,261,881 |
| | | | | |
| Fixed income: | | | | |
| Government securities | | 4,246,733 | | 4,246,733 |
| Corporate bonds | | 1,211,075 | 1,346 | 1,212,421 |
| Mortgage and asset-backed securities | | 55,323 | | 55,323 |
| Fixed income commingled*/mutual funds | 1,158,277 | | | 1,158,277 |
| | | | | |
| Cash and cash equivalents | 29,655 | 881,422 | | 911,076 |
| | | | | |
| Derivatives | 470 | 115 | | 585 |
| | | | | |
| Other commingled*/mutual funds | 737,793 | 1,118,592 | | 1,856,385 |
| Total investments at fair value | \$ 11,898,392 | \$ 25,071,089 | \$ 3,006 | \$ 36,972,487 |

^{*}Commingled funds may include 103-12 investments, common collective trusts, and pooled separate accounts.

The balances of and changes in the fair values of the Plan s level 3 assets for the period ending December 31, 2015 were not material.

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Investments at Fair Value as of December 31, 2014**

| (Dollars in Thousands) | Level 1 | Level 2 | Level 3 | Total |
|---------------------------------------|------------------|------------------|-----------|---------------|
| Equity: | | | | |
| Equity commingled*/mutual funds | \$ 3,820,468 | \$ 14,856,322 | \$ | \$ 18,676,790 |
| IBM Corporation common stock | 1,652,777 | | | 1,652,777 |
| Equity securities | 5,689,164 | 3,125,971 | 243 | 8,815,378 |
| | | | | |
| Fixed income: | | | | |
| Government securities | | 4,197,456 | | 4,197,456 |
| Corporate bonds | | 1,144,601 | 26 | 1,144,626 |
| Mortgage and asset-backed securities | | 51,894 | | 51,894 |
| Fixed income commingled*/mutual funds | 1,258,361 | | | 1,258,361 |
| | | | | |
| Cash and cash equivalents | 22,628 | 1,082,353 | | 1,104,981 |
| | | | | |
| Derivatives | 1,950 | 47 | | 1,997 |
| | | | | |
| Other commingled*/mutual funds | 723,964 | 1,177,179 | | 1,901,143 |
| Total investments at fair value | \$ 13,169,311 | \$ 25,635,822 | \$ 268 | \$ 38,805,401 |

^{*} Commingled funds may include 103-12 investments, common collective trusts, and pooled separate accounts.

Transfers between Levels

The Plan s policy is to recognize transfers in and transfers out at the beginning of the period. For the years ended December 31, 2015, and 2014, there were no transfers between Levels 1 and 2 and no transfers in or out of Level 3.

^{**} Reclassified to reflect adoption of ASU 2015-12 and the 2015 presentation. Refer to note 2, Summary of Significant Accounting Policies, for additional information.

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Fair Value of Investments that Calculate Net Asset Value

The following table summarizes investments measured at fair value based on net asset value per share at December 31, 2015 and 2014, respectively:

| Investments at fair value: | 201 | 5 | | 2014 |
|----------------------------|------|-------------|-------------|------------|
| | | (Dollars in | n thousands |) |
| Equity funds | \$ 1 | 4,361,234 | \$ | 14,856,322 |
| Other funds | | 1,118,592 | | 1,177,179 |

Generally, under ordinary market conditions, investments in the funds included in the table above provide daily market liquidity to Plan participants and the Plan, facilitating daily participant transactions (issuances and redemptions). Investment in some of these funds may be subject to redemption restrictions at the fund s discretion in limited situations including, but not limited to, a major market event, closure of a market on which any significant portion of the assets of the fund are invested, a situation deemed to be an emergency by the fund, and a situation in which price or value of the assets cannot be promptly and accurately ascertained. At December 31, 2015 and 2014, no funds were subject to redemption restrictions.

NOTE 4 DERIVATIVES

In accordance with the investment strategy of the separately-managed funds, investment managers execute transactions in various derivative instruments. These derivative instruments include swaps, options, bond and equity futures and forward contracts. The use of derivatives is permitted principally to gain or reduce exposure or execute an investment strategy more efficiently. The investment managers use these derivative instruments to manage duration and interest rate volatility and exposure to credit, currency, equity, and cash.

Derivative instruments are carried at fair value. The net fair value of derivative financial instruments was an asset of \$0.6 million and \$2 million as of December 31, 2015 and 2014, respectively. The notional amount of derivative financial instruments reported in Investments, at fair value within the Statement of Net Assets Available for Benefits was \$478 million and \$264 million as of December 31, 2015 and 2014, respectively.

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NOTE 5 INVESTMENT CONTRACTS

The Plan entered into benefit-responsive synthetic investment contracts (synthetic GICs) and a separate account investment contract (separate account GIC and together with the synthetic GICs, Investment Contracts), for the Interest Income Fund (the Fund), with various third parties, i.e., insurance companies and banks.

A synthetic GIC provides for a fixed return on principal over a specified period of time, e.g., a quarterly crediting rate. These investment contracts, which are backed by underlying assets owned by the Plan, are issued by third parties. A separate account GIC also provides for a fixed return on principal and these investment contracts are funded by contributions which are held in separate accounts at the third party established for the sole benefit of the Fund participants. Both types of Investment Contracts are meant to be fully benefit-responsive. Participants transact at contract value, which represents contributions plus interest earned based on a formula called the crediting rate. The crediting rate formula smooths and decreases differences over time between the market value of the covered assets and the contract value. The crediting rate is most impacted by the change in the annual effective yield to maturity of the underlying securities, but is also affected by changes in general level of interest rates, administrative expenses and cash flows into or out of the contract. The difference between the contract value and the market value of the covered assets is amortized over time as determined by the terms of the contract, typically the Investment Contract s actual or benchmark duration. A change in duration of the covered assets or benchmark from reset period to reset period can affect the speed with which any difference is amortized. Crediting rates are reset quarterly or more often if deemed appropriate. Investment Contracts provide a guarantee that the crediting rate will not fall below zero percent.

An Investment Contract crediting rate, and hence the Fund s return, may be affected by many factors, including purchases and redemptions by participants. The precise impact on the Investment Contract depends on whether the market value of the covered assets is higher or lower than the contract value of those assets. If the market value of the covered assets is higher than the contract value, the crediting rate will ordinarily be higher than the yield of the covered assets. Under these circumstances, cash from new investors will tend to lower the crediting rate and the Fund s return, and redemptions by existing participants will tend to increase the crediting rate and the Fund s return. If the market value of the covered assets is less than the contract value, the crediting rate will ordinarily be lower than the yield of the covered assets. Under these circumstances, cash from new investors will tend to increase the crediting rate and the Fund s return, and redemptions by existing participants will tend to decrease the crediting rate and the Fund s return. If the Investment Contract experiences significant redemptions when the market value is below the contract value, the Investment Contract s crediting rate may be reduced significantly, to a level that may not be competitive with other investment options. If redemptions continued, the crediting rate could be reduced to zero. If the Investment Contract has insufficient covered assets to meet redemption requests, the Fund would require payments from the investment contract issuer to pay further participant redemptions.

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The Fund and the Investment Contracts purchased for the Fund are designed to pay all participant-initiated transactions at contract value. Participant-initiated transactions are those transactions allowed by the provisions of the Plan (typically this would include withdrawals for benefits, loans, or transfers to non-competing funds within the Plan). However, the Investment Contracts may limit the ability of the Fund to transact at contract value upon the occurrence of certain events. At this time, the occurrence of any of these events is not probable. These events include:

- The Plan s failure to qualify under Section 401(a) or Section 401(k) of the Internal Revenue Code.
- The establishment of a defined contribution plan that competes with the Plan for employee contributions.
- Any substantive modification of the Plan or the administration of the Plan that is not consented to by the investment contract issuer.
- Complete or partial termination of the Plan.
- Any change in law, regulation or administrative ruling applicable to the Plan that could have a material adverse effect on the Fund s cash flow.
- Merger or consolidation of the Plan with another plan, the transfer of plan assets to another plan, or the sale, spin-off or merger of a subsidiary or division of the plan sponsor.
- Any communication given to participants by the Plan sponsor or any other plan fiduciary that is designed to induce or influence participants not to invest in the Fund or to transfer assets out of the Fund.
- Exclusion of a group of previously eligible employees from eligibility in the Plan.
- Any significant retirement program, group termination, group layoff, facility closing or similar program.
- Any transfer of assets from the Fund directly to a competing option, if such transfers are prohibited.

• Bankruptcy of the plan sponsor or other plan sponsor events which cause a significant withdrawal from the Plan.

An investment contract issuer may terminate a contract at any time. In the event that the market value of the covered assets is below the contract value at the time of such termination, the Plan may elect to keep a contract in place to allow for the convergence of the market value and the contract value. An investment contract issuer may also terminate a contract if certain terms of the Investment Contract fail to be met.

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Investment Contracts generally impose conditions on both the Plan and the issuer. If an event of default occurs and is not cured, the non-defaulting party may terminate the contract. The following may cause the Plan to be in default: a breach of material obligation under the contract; a material misrepresentation; or a material amendment to the Plan agreement. The issuer may be in default if it breaches a material obligation under the investment contract; makes a material misrepresentation; is acquired or reorganized. If, in the event of default of an issuer, the Fund were unable to obtain a replacement investment contract, the Fund may experience losses if the market value of the Plan s assets no longer covered by the contract is below contract value. The Fund may seek to add additional issuers over time to diversify the Fund s exposure to such risk, but there is no assurance the Fund will be able to do so. The combination of the default of an issuer and an inability to obtain a replacement agreement could render the Fund unable to maintain contract value. The terms of an Investment Contract generally provide for settlement of payments only upon termination of the contract value. The terms of an Investment Contract generally provide for settlement of payments only upon termination of the contract or total liquidation of the covered investments. Generally, payments will be made pro-rata, based on the percentage of investments covered by each issuer. Contract termination occurs whenever the contract value or market value of the covered investments reaches zero or upon certain events of default. If the contract terminates when the market value equals zero, the issuer will pay the excess of contract value over market value to the Plan to the extent necessary for the Plan to satisfy outstanding contract value withdrawal requests. Contract termination also may occur by either party upon election and notice as agreed to under the terms of the contract.

The following table provides the disaggregation of contract value between types of Investment Contracts held by the Plan.

| Investment Contracts at December 31, | 2015 (Dollars in thousands) | | | 2014 s) |
|--------------------------------------|-----------------------------|-----------|----|------------|
| Contract value: | | | | |
| Synthetic GICs | \$ | 7,032,426 | \$ | 7,506,530 |
| Separate account GIC | | 1,555,235 | | 1,129,859 |
| Total Investment Contracts | \$ | 8,587,661 | \$ | 8,636,389 |
| | | | | |
| | | | | |

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NOTE 6 - DESCRIPTION OF INVESTMENT FUNDS

The objectives of the thirty-three primary investment funds in which participants could invest in 2015 are described below:

Life Cycle Funds

The Life Cycle funds reflect a portfolio of diversified investments U.S. stocks, international stocks, real estate equity stocks, and fixed-income investments from the existing core funds noted below, plus a balanced exposure fund and a commodities fund (not available to participants as standalone offerings). These funds offer a convenient low-cost way to achieve diversification, professional investment management and periodic rebalancing as needed. The funds are structured by the IBM Retirement Fund organization and managed by the underlying funds managers.

The Target Date Funds offer portfolios with asset allocations designed for varying retirement dates or the year in which one expects to start drawing on their retirement assets. The portfolios are offered in five year increments from 2005 to 2055, with the 2030 through 2055 funds providing a significantly higher allocation to stocks. As a fund draws closer to its associated target date, the fund will automatically shift toward a more conservative risk level by reducing its allocation to stocks. Each fund s reduction to stocks continues through its target date for another 10 years, until the fund s allocation and risk profile matches that of the Income Plus Fund and will subsequently be merged into the Income Plus Life Strategy Fund. The Target Date funds assume a retirement age of 60.

- Target Date 2005 Fund designed for investors who have retired or started to draw on their retirement assets on or around the year 2005; seeks returns that moderately outpace inflation over the long term. It was merged into the Income Plus Life Strategy Fund during 2015.
- Target Date 2010 Fund seeks relatively high returns at a moderate risk level. Target asset allocation between stocks and bonds is 36% stocks*, 64% bonds.
- Target Date 2015 Fund seeks relatively high returns at a moderate risk level. Target asset allocation between stocks and bonds is 49% stocks*, 51% bonds.
- Target Date 2020 Fund seeks high returns over the long term. Target asset allocation between stocks and bonds is 61% stocks*, 39% bonds.
- Target Date 2025 Fund seeks high returns over the long term. Target asset allocation between stocks and bonds is 73% stocks*, 27% bonds.
- Target Date 2030 Fund seeks high returns over the long term. Target asset allocation between stocks and bonds is 84% stocks*, 16% bonds.
- Target Date 2035 Fund seeks high returns over the long term. Target asset allocation between stocks and bonds is 90% stocks*, 10% bonds.

- Target Date 2040 Fund seeks high returns over the long term. Target asset allocation between stocks and bonds is 90% stocks*, 10% bonds.
- Target Date 2045 Fund seeks high returns over the long term. Target asset allocation between stocks and bonds is 90% stocks*, 10% bonds.
- Target Date 2050 Fund seeks high returns over the long term. Target asset allocation between stocks and bonds is 90% stocks*, 10% bonds.
- Target Date 2055 Fund seeks high returns over the long term. Target asset allocation between stocks and bonds is 90% stocks*, 10% bonds.

^{*} Exposure to the balanced exposure and commodities funds is considered part of the allocation to stocks.

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The Life Strategy Funds that have a preset mix of stock and fixed income investments in order to provide broad diversification at four given levels of exposure to equities. The preset mix of each Life Strategy Fund is not expected to change over time.

- **Income Plus Life Strategy Fund** target allocation: 25% stocks*, 75% bonds; seeks returns that modestly outpace inflation on a fairly consistent basis.
- Conservative Life Strategy Fund target allocation: 50% stocks*, 50% bonds; seeks returns that moderately outpace inflation over the long term.
- Moderate Life Strategy Fund target allocation: 65% stocks*, 35% bonds; seeks relatively high returns at a moderate risk level.
- Aggressive Life Strategy Fund target allocation: 90% stocks*, 10% bonds; seeks high returns over the long term.

^{*} Exposure to the balanced exposure and commodities funds is considered part of the allocation to stocks.

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Core Funds - funds that provide an opportunity to build a portfolio from a selection of broadly diversified U.S. and international stock funds and from funds that track the fixed-income markets.

- Interest Income Fund seeks to provide income similar to an intermediate bond fund with low volatility and to preserve principal. The fund is managed by multiple investment managers.
- Inflation Protected Bond Fund seeks over the long term to provide a rate of return similar to the Barclays U.S. Treasury Inflation Protected Securities Series L Index (TIPS). The fund is managed by State Street Global Advisors.
- Total Bond Market Fund seeks to provide a rate of return similar to its benchmark index (Barclays Aggregate Bond Index), which consists of a diversified group of U.S. Treasury, federal agency, mortgage-backed, and corporate securities. The fund is managed by Neuberger Berman.
- High Yield and Emerging Markets Bond Fund seeks to modestly exceed the returns of a customized composite benchmark of 40% U.S. high yield, 40% emerging market bonds issued in local currencies and 20% emerging market bonds issued in U.S. dollars. The fund invests in below investment grade U.S. corporate and emerging market bonds. The fund is managed by multiple investment managers.
- Total Stock Market Index Fund seeks long-term growth of capital and income with a market rate of return for a diversified group of U.S. equities. It attempts to match the performance of the Dow Jones U.S. Total Stock Market Index. The fund is managed by The Vanguard Group.
- Total International Stock Market Index Fund seeks long-term capital growth with a market rate of return for a diversified group of non-U.S. equities in such major markets as Europe and Asia plus the emerging markets of the world. It attempts to match the performance of the MSCI All Country World Ex-USA Investable Market Index. The fund is managed by State Street Global Advisors.
- Global Real Estate Index Fund was added March 30, 2016 seeks to replicate the returns of a customized composite benchmark of 70% MSCI US REIT Index and 30% FTSE EPRA/NAREIT Developed ex-US Rental Index. The fund is managed by BlackRock Institutional Trust Company.
- Real Estate Investment Trust (REIT) Index Fund seeks a total rate of return approximating the returns of the MSCI U.S. REIT index. Investment consists of U.S. publicly traded real estate equity securities. The fund is managed by BlackRock Institutional Trust Company. Effective June 30, 2016, will be moved to Expanded Choice Funds.
- International Real Estate Index Fund. seeks to replicate the returns of the FTSE EPRA/NAREIT Developed ex US Rental Index. Investment consists of the international market for securities of companies principally engaged in the real estate industry that derive greater than or equal to 70% of their total revenue from rental revenue of investment properties. The fund is managed by BlackRock Institutional Trust Company. Effective June 30, 2016, will be moved to Expanded Choice Funds.

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Expanded Choice Funds funds that provide an opportunity to build an investment portfolio with funds that are less broadly diversified, focusing instead on discrete sectors of the stock and bond markets.

- Long-Term Corporate Bond Fund seeks to modestly outperform the return of the Barclays U.S. Long Credit Index. The fund invests in a diversified group of investment grade corporate and local U.S. and non-U.S. government fixed-rate debt issues with maturities of ten years or more. The fund is managed by Neuberger Berman.
- Large Company Index Fund seeks long-term growth of capital and income from dividends by holding all the stocks that make up the Standard & Poor s 500 Index. The fund is managed by The Vanguard Group.
- Large-Cap Value Index Fund seeks long-term growth of capital and income from dividends. The fund holds all the stocks in the Russell 1000 Value Index in approximately the same proportion as those stocks represented in the index. The fund is managed by The Vanguard Group.
- Large-Cap Growth Index Fund seeks long-term growth of capital by holding all the stocks in the Russell 1000 Growth Index in approximately the same proportion as those stocks represented in the index. The fund is managed by The Vanguard Group.
- Small/Mid-Cap Stock Index Fund seeks long-term growth of capital with a market rate of return from a diversified group of medium- and small-company stocks. The fund holds stocks in the Russell 3000 index that are not part of the Standard and Poor s 500 index and attempts to match the performance of the Russell SmallCap Completeness Index. The fund is managed by State Street Global Advisors.
- Small-Cap Value Index Fund seeks long-term growth of capital by attempting to match the performance of the Russell 2000 Value Index. The fund is managed by The Vanguard Group.
- Small-Cap Growth Index Fund seeks long-term growth of capital by attempting to match the performance of the Russell 2000 Growth Index. The fund is managed by The Vanguard Group.
- European Stock Index Fund seeks long-term growth of capital that corresponds to an index of European stocks. It attempts to match the investment results of the MSCI Europe Index. The fund is managed by The Vanguard Group.
- Pacific Stock Index Fund seeks long-term growth of capital by attempting to match the performance of the MSCI Pacific Index. The fund is managed by The Vanguard Group.
- Emerging Markets Stock Index Fund seeks long-term growth of capital by attempting to match the investment results of the FTSE Emerging Markets All Cap China A Transition Index. The fund is managed by The Vanguard Group.
- **IBM Stock Fund** invests in IBM common stock and holds a small interest-bearing cash balance of approximately 0.35% for liquidity purposes. The fund is managed by State Street Bank and Trust Company.

IBM 401(k) participants also have access to the mutual fund window investments which expands the Plan s investment options to include about 165 mutual funds, most of which are actively managed. This feature gives more options to participants who are interested in investing in

brand-name funds, or in simply having a broader range of investment options from which to choose.

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|-------|------|----------|
| | | |

Securities Lending

The Plan does not currently engage in securities lending for the separate accounts. Securities lending may be permitted in certain commingled funds and in funds within the mutual fund window. The prospectus for each fund will disclose if lending is permitted and the risks involved.

NOTE 7 - TAX STATUS

The Trust established under the Plan is qualified under Section 401(a) of the Internal Revenue Code of 1986 and Section 1081.01 of the Internal Revenue Code for a New Puerto Rico (2011), and the Trustee intends for the Trust to remain dual-qualified in this manner. The Plan received a favorable determination letter from the IRS on January 8, 2015, and received a favorable determination letter from the Hacienda (Puerto Rico) on April 29, 1993. Subsequent to these determination letters by the IRS and the Hacienda, the Plan was amended. The Plan administrator and Counsel continue to believe the Plan is designed and is being operated in compliance with the applicable requirements of the Internal Revenue Code and the Internal Revenue Code for a New Puerto Rico (2011). The Plan submitted a request for a new determination letter to the Hacienda on April 15, 2014 and a request for a new determination letter to the IRS on January 21, 2016.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the Internal Revenue Service. The Plan administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2015, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements and do not believe this position will change in the next twelve months. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

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NOTE 8 - RECONCILIATION OF FINANCIAL STATEMENTS TO FORM 5500

The following is a reconciliation of net assets available for benefits per the financial statements to the Form 5500 as of:

| | 12/31 2015 (Dollars in | thousand | 12/31 2014 (s) |
|--|------------------------------|----------|----------------------|
| Net assets available for benefits per the financial statements | \$ 45,667,471 | \$ | 47,574,974 |
| Plus: | | | |
| Adjustment from contract value to fair value for fully benefit-responsive investment | | | |
| contracts held by the Interest Income Fund | 261,230 | | 442,161 |
| Net assets available for benefits per the Form 5500 | \$ 45,928,701 | \$ | 48,017,136 |

The following is a reconciliation of investment income per the financial statements to the Form 5500:

| ecember 31, 2015 ars in thousands) |
|--|
| |
| \$ (292,026) |
| |
| |
| 442,161 |
| |
| |
| 261,230 |
| \$ (472,957) |
| |
| |
| (Dolla |

Year Ended

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NOTE 9 - RELATED-PARTY TRANSACTIONS

At December 31, 2015, a significant portion of the Plan s assets were managed by SSGA, an affiliate of SSBT. SSBT also acts as the Trustee for the Plan and, therefore, these investments in addition to participant loans qualify as party-in-interest transactions. The Plan also pays a fee to the Trustee. These transactions qualify as party-in-interest transactions as well.

In addition, Fidelity is the provider of administrative services related to the mutual fund window as well as an affiliate of the investment manager of Fidelity funds within the mutual fund window. Fidelity is also the provider of record keeping and participant services, and the operator of the IBM Employee Services Center for the IBM 401(k) Plus Plan.

At December 31, 2015 and 2014, the Plan held 9,605,847 and 10,301,527 shares of IBM common stock valued at \$1,321,956,664 and \$1,652,776,992, respectively. During the year ended December 31, 2015, purchases of IBM common stock by the Plan totaled \$123,670,075 and sales of IBM common stock by the Plan totaled \$238,932,365.

IBM 401(k) PLUS PLAN AT DECEMBER 31, 2015

Schedule G, Part I - Schedule of Loans or Fixed Income Obligations in Default or Classified as Uncollectible

(c) Detailed description of loan including dates of making and maturity, interest rate, the type and value of collateral, any renegotiation of the loan and the terms of the renegotiation,

| | | | and other | material item | | | unt received duri@ Unpaid | |
|---|--|--------------|----------------|------------------|-------------|--------------------|---|-------------------------------------|
| (| a)* (b) Identity and address of Obligor | Security ID | Issue Date | Maturity Date | | | reporting year balance at end Princiffàllnterest of year | Amount Overo (h) Principal (i) I |
| | Glitnir Bank HF, Islandsbanki, | | | | | | | |
| | Kirkjusandi 2-155 | 270200 4 4 7 | C 11 5 10 00 C | (11510016 | 6.602 | Φ 2 100 000 | Ф 1 054 140 | Ф 1 О |
| | Reykjavik, Iceland Glitnir Bank HF, Islandsbanki, | 379308AA7 | 6/15/2006 | 6/15/2016 | 6.693 | \$ 2,100,000 | \$ 1,054,148 | \$ 1,0 |
| | Kirkjusandi 2-155 | | | | | | | |
| | Reykjavik, Iceland | 379308AB5 | 9/14/2006 | 9/14/2049 | 7.451 | 200,000 | 104,314 | 1 |
| | Hipotecaria Su Casita, S.A. de | | | | | 11,111 | - ,- | |
| | C.V., AV San Geronimo 478 | | | | | | | |
| | Col. Jardines del Pedregal | | | | | | | |
| | Mexico, DF 01090 | 433514AB2 | 6/29/2011 | 6/29/2018 | 7.5 \$ 1,79 | 87,022 | 22,203 | |
| | Kaupthing Bank hf., Borgartun | | | | | | | |
| | 26 IS-105 Reykjavik, Iceland | 48632HAA5 | 5/19/2006 | 5/19/2016 | 7.125 | 700,000 | 349,125 | 3 |
| | Lehman Brothers Holdings Inc., | | | | | | | |
| | 745 Seventh Avenue, New York, NY 10019 | 524ESC7M6 | 12/21/2007 | 12/29/2017 | 6.75 | 9,850,000 | 4,654,125 | 4,6 |
| | Lehman Brothers Holdings Inc., | 324E3C/M0 | 12/21/2007 | 12/20/2017 | 0.73 | 9,830,000 | 4,034,123 | 4,0 |
| | 745 Seventh Avenue, New York, | | | | | | | |
| | NY 10019 | 524ESCXA3 | 5/17/2007 | 11/30/2056 | 5.857 | 1,730,000 | 2,056,749 | 2,0 |
| | Sigma Finance Corp., M&C | | | | | , , | , , | , |
| | Corp. Services LTD, Box | | | | | | | |
| | 309GT, Ugland House, South | | | | | | | |
| | Church St., George Town, Grand | | | | | | | |
| | Cayman, Grand Cayman Islands | 8265Q0XQ0 | 6/4/2007 | 6/4/2009 | variable | 10,000,000 \$ | 5 90,052 \$ 536 9,463,894 | \$ 9,407,906 |

^{*} Party-in-interest

Schedule G, Part I - Overdue Loan Explanation

Investment managers have responsibility for these securities as well as other securities in their portfolio and they have or will take appropriate actions taking into consideration the circumstances surrounding each security and the overall portfolio that they manage.

IBM 401(k) PLUS PLAN

Schedule H, line 4i - Schedule of Assets (Held at End of Year)

AT DECEMBER 31, 2015

| (a) | (b) Identity of issue, borrower, lessor, or similar party | (c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value | (d) Cost (n/a) | (e) Fair value |
|-----|---|---|-------------------|---|
| | IBM Stock Fund | | | |
| * | International Business Machines Corporation | IBM Common Stock 9,605,847 shares | | \$ 1,321,956,664 |
| | Managed by State Street Global Advisors | State Street Bank and Trust Company Government Short-Term Investment Fund | | 1,906,682 |
| | Mutual Funds | | | |
| | | | | |
| | Administered by Fidelity | Mutual Fund Window (refer to Exhibit K - investments) | | 5,405,923,826 |
| | Vanguard Emerging Markets Stock Index Fund | Vanguard Emerging Markets Stock Index Fund Institutional Plus Shares 978,752 | | (7.((1.14) |
| | | shares | | 67,661,142 |
| | Commingled Funds | | | |
| | | | | |
| | Vanguard Employee Benefit Index Fund | Large Company Index Total Stock Market Index | | 5,511,989,825 |
| | Vanguard Total Stock Market Index Trust Vanguard Russell 1000 Growth Index | Large Cap Growth Index | | 4,702,325,493 |
| | Trust | Large Cap Growth fildex | | 1,089,568,760 |
| | Vanguard Russell 1000 Value Index Trust | Large Cap Value Index | | 904,708,946 |
| | Vanguard Russell 2000 Growth Index | Small Cap Growth Index | | , |
| | Trust | • | | 722,715,672 |
| | Bridgewater All Weather Portfolio | Balanced Fund | | |
| | III, LTD. | | | 643,317,527 |
| | Vanguard Russell 2000 Value Index Trust | Small Cap Value Index | | 602,579,594 |
| | Vanguard European Stock Index Trust | European Stock Index | | 476,415,697 |
| | Vanguard Pacific Stock Index Trust | Pacific Stock Index | | 349,919,222 |
| | PIMCO Commodities Plus Trust II | Commodity Balanced Fund | | 261,469,595 |
| | AQR Global Risk Parity Enhanced Liquidity Fund | Daianceu Fund | | 213,805,162 |
| | | | | |

^{*} Party-In-Interest

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| (a) | (b) Identity of issue, borrower, lessor, or similar party | (c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value | (d) Cost (n/a) | | (e) Fair value |
|-----|--|--|-------------------|----|----------------|
| | Separately-Managed Funds | | | | |
| | | | | | |
| | Managed by State Street Global Advisors | Small/Mid Cap Stock Index (refer to Exhibit A - investments) | | \$ | 3,523,594,920 |
| | Managed by State Street Global Advisors | Total International Stock Market Index | | Ψ | 3,323,371,320 |
| | | (refer to Exhibit B - investments) | | | 3,274,934,720 |
| | Managed by Neuberger Berman | Total Bond Market (refer to Exhibit C - investments) | | | 2,647,342,039 |
| | Managed by State Street Global Advisors | Inflation Protected Bond (refer to Exhibit D - investments) | | | 1,654,342,026 |
| | Managed by BlackRock Institutional Trust | Real Estate Investment Trust (refer to | | | |
| | Company | Exhibit E - investments) | | | 1,269,950,295 |
| | Managed by Neuberger Berman | Long-Term Corporate Bond (refer to Exhibit F - investments) | | | 387,945,356 |
| | Managed by BlackRock Institutional Trust | International Real Estate Index (refer to | | | 205 295 275 |
| | Company Managed by Pacific Investment | Exhibit G -investments) | | | 295,385,275 |
| | Managed by Pacific Investment Management Company (PIMCO) | High Yield and Emerging Markets Bond (refer to Exhibit H - investments) | | | 228,957,600 |
| | Managed by Lazard | Emerging Markets Debt (Refer to | | | 220,737,000 |
| | Ç , | Exhibit I - investments) | | | 132,531,600 |
| | Managed by JP Morgan | High Yield Debt (Refer to Exhibit J - | | | |

^{*} Party-In-Interest

investments)

88,697,145

| (a) | (b) Identity of issue, borrower, lessor, or similar party | (c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value | (d) Cost (n/a) | | (e) Fair value |
|-----|---|---|-------------------|----|----------------|
| | Separately-Managed Funds (continued) | | | | |
| | Underlying assets managed by various investment companies | Interest Income Fund (refer to Exhibit L - investments) | | \$ | 10,069,221,414 |
| * | Mass Mutual Life Insurance Company | Synthetic GIC Wrapper Contract, Rate of Interest 3.17% | | Ψ | 10,007,221,111 |
| | Royal Bank of Canada | Synthetic GIC Wrapper Contract, Rate of Interest 3.84% | | | |
| * | State Street Bank and Trust Company | Synthetic GIC Wrapper Contract, Rate of Interest 3.84% | | | |
| * | The Prudential Insurance Company of America | Synthetic GIC Wrapper Contract, Rate of Interest 3.02% | | | |
| * | New York Life Insurance Company | Synthetic GIC Wrapper Contract, Rate of Interest 2.85% | | | |
| * | Metropolitan Life Insurance Company | Separate Account GIC Contract, Rate of Interest 2.61% | | | |
| * | Notes receivable from participants | Interest rates range: 4.25% - 11.00% Terms: one to thirty years | | | 272,452,196 |
| | Interest-Bearing Cash | | | | |
| | Managed by State Street Global Advisors | State Street Bank and Trust Company Government Short-Term Investment Fund | | | 686.019.591 |
| | | Covernment Short Term Investment I und | | | 030,017,371 |

^{*} Party-In-Interest

IBM 401(K) PLUS PLAN AT DECEMBER 31, 2015

Schedule H, line 4i-Schedule of Assets (Acquired and Disposed of Within Year)

FOR THE YEAR ENDED DECEMBER 31, 2015

| (a) | (b) Identity of issue, borrower, lessor, or similar party | (c) Description of investment including rate of interest, collateral, par, or m | <i>y</i> / | (d) Cost (n/a) | (e) Fair value |
|-----|--|--|------------|-------------------|-------------------|
| | BARCLAYS CAPITAL INC | INTEREST-BEARING CASH | 830,000 | \$ | 830,000 |
| | BARCLAYS CAPITAL INC | INTEREST-BEARING CASH | 300,000 | | 300,000 |
| | BNP PARIBAS CASH BOC | INTEREST-BEARING CASH | 720,000 | | 720,000 |
| | BNP PARIBUS CASH COLLATERAL | INTEREST-BEARING CASH | 262,000 | | 262,000 |
| | CCSCXIUS6 STANDARD CHARTER | | | | |
| | BOC | INTEREST-BEARING CASH | 680,000 | | 680,000 |
| | CCSCXIUS6 STANDARD CHARTER | | | | |
| | BOC | INTEREST-BEARING CASH | 4,820,000 | | 4,820,000 |
| | CITIGROUP | INTEREST-BEARING CASH | 575,000 | | 575,000 |
| | CREDIT SUISSE SEC (USD) LLC | INTEREST-BEARING CASH | 340,000 | | 340,000 |
| | CREDIT SUISSE SEC (USD) LLC | INTEREST-BEARING CASH | 4,490,000 | | 4,050,000 |
| | DEUTSCHE BANK | INTEREST-BEARING CASH | 290,000 | | 290,000 |
| | FUTURES MORGAN STANLEY COC | INTEREST-BEARING CASH | 60,000 | | 60,000 |
| | GOLDMAN SACH AND CO | INTEREST-BEARING CASH | 540,000 | | 540,000 |
| | GOLDMAN SACHS BANK USA BOC | INTEREST-BEARING CASH | 15,290,000 | | 14,610,000 |
| | GOLDMAN SACHS BANK USA COC | INTEREST-BEARING CASH | 1,160,000 | | 1,160,000 |
| | MORGAN STANLEY | INTEREST-BEARING CASH | 530,000 | | 530,000 |
| | MORGAN STANLEY CASH BOC | INTEREST-BEARING CASH | 5,380,000 | | 5,680,000 |
| | NATIONAL AUSTRAILIAN BANK | | | | |
| | CASH | INTEREST-BEARING CASH | 790,000 | | 790,000 |
| | ROYAL BANK OF CANADA COC | INTEREST-BEARING CASH | 290,000 | | 290,000 |
| | SWAP BANK OF AMERICA BOC | INTEREST-BEARING CASH | 5,010,000 | | 5,010,000 |
| | SWAP BANK OF AMERICA COC | INTEREST-BEARING CASH | 1,420,000 | | 1,420,000 |
| | SWAP BARCLAYS BANK BOC | INTEREST-BEARING CASH | 300,000 | | 300,000 |
| | SWAP BNP PARIBAS COC | INTEREST-BEARING CASH | 530,000 | | 530,000 |
| | SWAP BNP PARIBAS COC | INTEREST-BEARING CASH | 1,750,000 | | 1,750,000 |
| | SWAP CITIBANK BOC | INTEREST-BEARING CASH | 560,000 | | 560,000 |
| | SWAP CITIBANK COC | INTEREST-BEARING CASH | 5,360,000 | | 5,360,000 |
| | SWAP CREDIT SUISSE BOC | INTEREST-BEARING CASH | 2,160,000 | | 2,160,000 |
| | SWAP CREDIT SUISSE COC | INTEREST-BEARING CASH | 2,120,000 | | 2,120,000 |
| | SWAP DEUTSCHE BANK COC | INTEREST-BEARING CASH | 1,090,000 | | 1,090,000 |
| * | SWAP JP MORGAN BOC | INTEREST-BEARING CASH | 850,000 | | 850,000 |
| | SWAP UBS BOC | INTEREST-BEARING CASH | 5,320,000 | | 5,320,000 |
| | SWAP UBS COC | INTEREST-BEARING CASH | 4,610,000 | | 4,610,000 |
| | TBA MORGAN STANLEY BOC | INTEREST-BEARING CASH | 410,000 | | 410,000 |
| | TBA WELLS FARGO BOC | INTEREST-BEARING CASH | 1,973,000 | | 1,973,000 |
| | | | | | |
| | | Total | | \$ | 69,990,000 |

* Party-In-Interest

EXHIBIT A - Small/Mid-Cap Stock Index Fund

(Managed by State Street Global Advisors)

IBM 401(K) PLUS PLAN AT DECEMBER 31, 2015

Schedule H, line 4i-Schedule of Assets (Held At End of Year)

| (a) | (b) Identity of issue, borrower, lessor, or similar party | (c) Description of investment includ rate of interest, collateral, par, or | • | (d) Cost (n/a) | (e) Fair value |
|-----|---|---|-----------|-------------------|-------------------|
| | | | Par Value | | |
| 1 9 | 00 FLOWERS.COM INC CL A | COMMON STOCK USD.01 | 27,500 | \$ | 200,200 |
| | Γ SOURCE CORP | COMMON STOCK USD.01 | 18,830 | Ф | 581,282 |
| | INC | COMMON STOCK USD.001 | 18,700 | | 523,226 |
| | SYSTEMS CORP | COMMON STOCK USD.001 | 98,739 | | 858,042 |
| | 8 INC | COMMON STOCK USD.001 | 89,100 | | 1,020,195 |
| | 0 NETWORKS INC | COMMON STOCK USD.0001 | 21,100 | | 138,416 |
| | C HOLDINGS INC | COMMON STOCK USD.0001 | 6,900 | | 131,514 |
| | ON INC | COMMON STOCK USD.004 | 41,236 | | 957,500 |
| | IR CORP | COMMON STOCK USD1. | 28,400 | | 746,636 |
| | RON S INC | COMMON STOCK USD1. | 60,062 | | 1,344,788 |
| | AXIS INC | COMMON STOCK USD.S | 19,456 | | 1,083,310 |
| | ENGOA YIELD PLC | COMMON STOCK COMMON STOCK | 40.000 | | 771,600 |
| | EONA THERAPEUTICS INC | COMMON STOCK USD.01 | 6,400 | | 21,504 |
| | | COMMON STOCK USD.01 | 60,100 | | 1.622,700 |
| | ERCROMBIE + FITCH CO CL A LIOMED INC | COMMON STOCK USD.01 | 36,600 | | 3,304,248 |
| | M INDUSTRIES INC | COMMON STOCK USD.01 | 47,100 | | |
| | | | ., | | 1,340,937 |
| | RAXAS PETROLEUM CORP | COMMON STOCK USD.01 | 85,900 | | 91,054 |
| | ACIA RESEARCH CORP | COMMON STOCK USD.001 | 44,300 | | 190,047 |
| | ADIA BIARMA CEUTICAL SINC | COMMON STOCK USD.01 | 44,000 | | 2,748,240 |
| | ADIA PHARMACEUTICALS INC | COMMON STOCK USD.0001 | 68,800 | | 2,452,720 |
| | ADIA REALTY TRUST | REIT USD.001 | 64,507 | | 2,138,407 |
| | CELERATE DIAGNOSTICS INC | COMMON STOCK | 19,600 | | 421,204 |
| | CCELERON PHARMA INC | COMMON STOCK USD.001 | 18,800 | | 916,688 |
| | CO BRANDS CORP | COMMON STOCK USD.01 | 95,434 | | 680,444 |
| | CURAY INC | COMMON STOCK USD.001 | 65,085 | | 439,324 |
| | CURIDE CORP | COMMON STOCK | 36,100 | | 59,926 |
| | ETO CORP | COMMON STOCK USD.01 | 26,700 | | 720,366 |
| | CHILLION PHARMACEUTICALS | COMMON STOCK USD.001 | 94,900 | | 1,023,971 |
| | I WORLDWIDE INC | COMMON STOCK USD.005 | 103,400 | | 2,212,760 |
| | ORDA THERAPEUTICS INC | COMMON STOCK USD.001 | 37,814 | | 1,617,683 |
| _ | TUA CORP | COMMON STOCK USD.001 | 41,600 | | 476,320 |
| | TUANT CORP A | COMMON STOCK USD.2 | 50,000 | | 1,198,000 |
| | CUITY BRANDS INC | COMMON STOCK USD.01 | 37,650 | | 8,802,570 |
| | XIOM CORP | COMMON STOCK USD.1 | 69,700 | | 1,458,124 |
| | AMAS PHARMACEUTICALS INC | COMMON STOCK USD.001 | 12,300 | | 348,336 |
| | AMS RESOURCES + ENERGY INC | COMMON STOCK USD.1 | 2,700 | | 103,680 |
| | DUS HOMECARE CORP | COMMON STOCK USD.001 | 1,400 | | 32,592 |
| | DEPTUS HEALTH INC CLASS A | COMMON STOCK USD.01 | 4,900 | | 267,148 |
| | OTRAN INC | COMMON STOCK USD.01 | 51,437 | | 885,745 |
| AD | URO BIOTECH INC | COMMON STOCK USD.0001 | 8,700 | | 244,818 |

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| ADVANCED DRAINAGE SYSTEMS IN | COMMON STOCK USD.01 | 26,900 | 646,407 |
|------------------------------|-----------------------|---------|-----------|
| ADVANCED ENERGY INDUSTRIES | COMMON STOCK USD.001 | 34,300 | 968,289 |
| ADVANCED MICRO DEVICES | COMMON STOCK USD.01 | 577,000 | 1,655,990 |
| ADVAXIS INC | COMMON STOCK USD.001 | 23,300 | 234,398 |
| ADVISORY BOARD CO/THE | COMMON STOCK USD.01 | 37,904 | 1,880,417 |
| AECOM | COMMON STOCK USD.01 | 135,128 | 4,057,894 |
| AEGERION PHARMACEUTICALS INC | COMMON STOCK USD.001 | 27,937 | 282,164 |
| AEGION CORP | COMMON STOCK USD.01 | 38,091 | 735,537 |
| AEP INDUSTRIES INC | COMMON STOCK USD.01 | 4,100 | 316,315 |
| AERIE PHARMACEUTICALS INC | COMMON STOCK USD.001 | 18,700 | 455,345 |
| AEROJET ROCKETDYNE HOLDINGS | COMMON STOCK USD.1 | 55,000 | 861,300 |
| AEROVIRONMENT INC | COMMON STOCK USD.0001 | 17,000 | 500,990 |
| AFFIMED NV | COMMON STOCK | 18,500 | 131,720 |
| AFFYMETRIX INC | COMMON STOCK USD.01 | 76,400 | 770,876 |
| AG MORTGAGE INVESTMENT TRUST | REIT USD.01 | 23,400 | 300,456 |
| AGCO CORP | COMMON STOCK USD.01 | 63,400 | 2,877,726 |
| AGENUS INC | COMMON STOCK USD.01 | 58,900 | 267,406 |
| AGILYSYS INC | COMMON STOCK USD.3 | 17,100 | 170,829 |
| AGIOS PHARMACEUTICALS INC | COMMON STOCK USD.001 | 22,300 | 1,447,716 |
| AGREE REALTY CORP | REIT USD.0001 | 13,240 | 450,028 |
| AIR LEASE CORP | COMMON STOCK USD.01 | 89,100 | 2,983,068 |
| AIR METHODS CORP | COMMON STOCK USD.06 | 38,100 | 1,597,533 |
| AIR TRANSPORT SERVICES GROUP | COMMON STOCK USD.01 | 57,400 | 578,592 |
| AIRCASTLE LTD | COMMON STOCK USD.01 | 52,600 | 1,098,814 |
| AK STEEL HOLDING CORP | COMMON STOCK USD.01 | 147,800 | 331,072 |
| AKEBIA THERAPEUTICS INC | COMMON STOCK USD.0001 | 6,400 | 82,688 |
| AKORN INC | COMMON STOCK | 65,465 | 2,442,499 |
| ALAMO GROUP INC | COMMON STOCK USD.1 | 7,800 | 406,380 |
| ALASKA AIR GROUP INC | COMMON STOCK USD.01 | 113,000 | 9,097,630 |
| ALBANY INTL CORP CL A | COMMON STOCK USD.001 | 23,660 | 864,773 |
| ALBANY MOLECULAR RESEARCH | COMMON STOCK USD.01 | 21,300 | 422,805 |
| ALBEMARLE CORP | COMMON STOCK USD.01 | 94,410 | 5,287,904 |
| ALDER BIOPHARMACEUTICALS INC | COMMON STOCK USD,0001 | 17,500 | 578,025 |
| ALERE INC | COMMON STOCK USD.001 | 72,096 | 2,818,233 |
| ALEXANDER + BALDWIN INC | COMMON STOCK | 44,224 | 1,561,549 |
| ALEXANDER S INC | REIT USD1. | 2,214 | 850,420 |
| ALEXANDRIA REAL ESTATE EOUIT | REIT USD.01 | 63,793 | 5,764,335 |
| | | 05,775 | 0,70.,555 |

| ALICO INC | COMMON STOCK USD1. | 4,280 | 165,593 |
|---|---|------------------|------------------------|
| ALIGN TECHNOLOGY INC | COMMON STOCK USD.0001 | 70,300 | 4,629,255 |
| ALIMERA SCIENCES INC | COMMON STOCK USD.01 | 11,700 | 28,314 |
| ALKERMES PLC | COMMON STOCK USD.01 | 126,700 | 10,057,446 |
| ALLEGHANY CORP | COMMON STOCK USD1. | 13,561 | 6,481,209 |
| ALLEGHENY TECHNOLOGIES INC | COMMON STOCK USD.1 | 94,600 | 1,064,250 |
| ALLEGIANT TRAVEL CO | COMMON STOCK USD.001 | 11,100 | 1,862,913 |
| ALLETE INC | COMMON STOCK USD 001 | 41,100 | 2,089,113 |
| ALLIANCE FIBER OPTIC PRODUCT | COMMON STOCK USD 01 | 13,300 2,200 | 201,628 |
| ALLIANCE HEALTHCARE SERVICE ALLIANT ENERGY CORP | COMMON STOCK USD.01 COMMON STOCK USD.01 | 99,100 | 20,196 6,188,795 |
| ALLIANT ENERGT CORF | COMMON STOCK USD:01 | 79,500 | 2,956,605 |
| ALLISON TRANSMISSION HOLDING | COMMON STOCK USD.01 | 150,100 | 3,886,089 |
| ALLSCRIPTS HEALTHCARE SOLUTI | COMMON STOCK USD.01 | 163,482 | 2,514,353 |
| ALLY FINANCIAL INC | COMMON STOCK USD.1 | 406.800 | 7,582,752 |
| ALMOST FAMILY INC | COMMON STOCK USD.1 | 8,100 | 309,663 |
| ALNYLAM PHARMACEUTICALS INC | COMMON STOCK USD.01 | 64,100 | 6,034,374 |
| ALON USA ENERGY INC | COMMON STOCK USD.01 | 15,500 | 230,020 |
| ALPHA + OMEGA SEMICONDUCTOR | COMMON STOCK | 13,875 | 127,511 |
| ALTISOURCE ASSET MANAGEMENT | COMMON STOCK | 1,500 | 25,740 |
| ALTISOURCE PORTFOLIO SOL | COMMON STOCK USD1. | 12,900 | 358,749 |
| ALTISOURCE RESIDENTIAL CORP | REIT USD.01 | 53,600 | 665,176 |
| ALTRA INDUSTRIAL MOTION CORP | COMMON STOCK USD.001 | 25,581 | 641,571 |
| AMAG PHARMACEUTICALS INC | COMMON STOCK USD.01 | 29,700 | 896,643 |
| AMBAC FINANCIAL GROUP INC | COMMON STOCK USD.01 | 43,100 | 607,279 |
| AMBARELLA INC | COMMON STOCK USD.00045 | 26,200 | 1,460,388 |
| AMC ENTERTAINMENT HLDS CL A | COMMON STOCK USD.01 | 21,100 | 506,400 |
| AMC NETWORKS INC A | COMMON STOCK | 50,000 | 3,734,000 |
| AMDOCS LTD | COMMON STOCK GBP.0001 | 130,950 | 7,145,942 |
| AMEDISYS INC | COMMON STOCK USD.001 | 24,879 | 978,242 |
| AMER NATL BNKSHS/DANVILLE VA | COMMON STOCK USD1. | 2,000 | 51,220 |
| AMERCO | COMMON STOCK USD.25 | 5,983 | 2,330,379 |
| AMERESCO INC CL A | COMMON STOCK USD.0001 | 17,400 | 108,750 |
| AMERICA S CAR MART INC | COMMON STOCK USD.01 | 7,800 | 208,182 |
| AMERICAN ASSETS TRUST INC | REIT USD.01 | 33,848 | 1,298,071 |
| AMERICAN AXLE + MFG HOLDINGS AMERICAN CAMPUS COMMUNITIES | COMMON STOCK USD.01 REIT USD.01 | 66,450 94,183 | 1,258,563 |
| AMERICAN CAMPUS COMMUNITIES AMERICAN CAPITAL AGENCY CORP | REIT USD.01 | 304,900 | 3,893,525 5,286,966 |
| AMERICAN CAPITAL AGENCT CORP | REIT USD.01 | 51,400 | 717,544 |
| AMERICAN EAGLE OUTFITTERS | COMMON STOCK USD.01 | 168,864 | 2,617,392 |
| AMERICAN EQUITY INVT LIFE HL | COMMON STOCK USD1. | 70,400 | 1,691,712 |
| AMERICAN FINANCIAL GROUP INC | COMMON STOCK | 58,039 | 4,183,451 |
| AMERICAN HOMES 4 RENT A | REIT USD.01 | 132,300 | 2,204,118 |
| AMERICAN NATIONAL INSURANCE | COMMON STOCK USD1. | 7,700 | 787,479 |
| AMERICAN PUBLIC EDUCATION | COMMON STOCK USD.01 | 18,700 | 348,007 |
| AMERICAN RAILCAR INDUSTRIES | COMMON STOCK USD.01 | 8,200 | 379,496 |
| AMERICAN RESIDENTIAL PROPERT | REIT USD.01 | 21,000 | 396,900 |
| AMERICAN SCIENCE + ENGINEERI | COMMON STOCK USD.667 | 7,956 | 329,219 |
| AMERICAN SOFTWARE INC CL A | COMMON STOCK USD.1 | 32,300 | 328,814 |
| AMERICAN STATES WATER CO | COMMON STOCK | 36,482 | 1,530,420 |
| AMERICAN VANGUARD CORP | COMMON STOCK USD.1 | 29,899 | 418,885 |
| AMERICAN WATER WORKS CO INC | COMMON STOCK USD.01 | 156,999 | 9,380,690 |
| AMERICAN WOODMARK CORP | COMMON STOCK | 10,300 | 823,794 |
| AMERIS BANCORP | COMMON STOCK USD1. | 23,264 | 790,743 |
| AMERISAFE INC | COMMON STOCK USD.01 | 16,924 | 861,432 |
| AMES NATIONAL CORP | COMMON STOCK USD2. | 12,479 | 303,115 |
| AMICUS THERAPEUTICS INC | COMMON STOCK USD.01 | 100,100 | 970,970 |
| AMKOR TECHNOLOGY INC | COMMON STOCK USD.001 | 76,100 | 462,688 |
| AMN HEALTHCARE SERVICES INC | COMMON STOCK USD.01 | 41,090 | 1,275,845 |
| AMPHASTAR PHARMACEUTICALS IN | COMMON STOCK USD.0001 | 32,100 | 456,783 |
| AMSURG CORP AMTRUST FINANCIAL SERVICES | COMMON STOCK COMMON STOCK USD.01 | 46,525 33,888 | 3,535,900 |
| ANACOR PHARMACEUTICALS INC | COMMON STOCK USD.01 COMMON STOCK USD.001 | 35,200 | 2,086,823 3,976,544 |
| ANACOK I HAKWACEU HCAES INC | COMMISSIOCK USD.001 | 33,200 | 3,770,344 |

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| ANALOGIC CORP | COMMON STOCK USD.05 | 12,000 | 991,200 |
|------------------------------|-----------------------|---------|-----------|
| ANCHOR BANCORP WISCONSIN INC | COMMON STOCK USD.01 | 2,400 | 104,448 |
| ANDERSONS INC/THE | COMMON STOCK | 25,770 | 815,105 |
| ANGIE S LIST INC | COMMON STOCK USD.001 | 31,000 | 289,850 |
| ANGIODYNAMICS INC | COMMON STOCK USD.01 | 29,300 | 355,702 |
| ANI PHARMACEUTICALS INC | COMMON STOCK USD.0001 | 7,800 | 351,975 |
| ANIKA THERAPEUTICS INC | COMMON STOCK USD.01 | 10,000 | 381,600 |
| ANIXTER INTERNATIONAL INC | COMMON STOCK USD1. | 26,350 | 1,591,277 |
| ANNALY CAPITAL MANAGEMENT IN | REIT USD.01 | 808,670 | 7,585,325 |
| ANSYS INC | COMMON STOCK USD.01 | 78,123 | 7,226,378 |
| ANTARES PHARMA INC | COMMON STOCK USD.01 | 152,300 | 184,283 |
| ANTERO RESOURCES CORP | COMMON STOCK USD.01 | 56,200 | 1,225,160 |
| ANTHERA PHARMACEUTICALS INC | COMMON STOCK USD.001 | 31,000 | 143,840 |
| ANWORTH MORTGAGE ASSET CORP | REIT USD.01 | 107,388 | 467,138 |
| APOGEE ENTERPRISES INC | COMMON STOCK USD.333 | 25,177 | 1,095,451 |
| APOLLO COMMERCIAL REAL ESTAT | REIT USD.01 | 42,000 | 723,660 |
| APOLLO EDUCATION GROUP INC | COMMON STOCK | 85,600 | 656,552 |
| APOLLO RESIDENTIAL MORTGAGE | REIT USD.01 | 28,000 | 334,600 |
| APPLE HOSPITALITY REIT INC | REIT | 154,500 | 3,085,365 |
| APPLIED INDUSTRIAL TECH INC | COMMON STOCK | 38,525 | 1,559,877 |
| APPLIED MICRO CIRCUITS CORP | COMMON STOCK USD.01 | 76,999 | 490,484 |
| APPLIED OPTOELECTRONICS INC | COMMON STOCK USD.001 | 14,500 | 248,820 |
| APPROACH RESOURCES INC | COMMON STOCK USD.01 | 31,800 | 58,512 |
| APTARGROUP INC | COMMON STOCK USD.01 | 52,144 | 3,788,262 |
| AQUA AMERICA INC | COMMON STOCK USD.5 | 160,075 | 4,770,235 |
| ARAMARK | COMMON STOCK USD.01 | 161,600 | 5,211,600 |
| ARATANA THERAPEUTICS INC | COMMON STOCK USD.001 | 20,400 | 113,832 |
| ARC DOCUMENT SOLUTIONS INC | COMMON STOCK USD.001 | 36,300 | 160,446 |

| ARCBI | EST CORP | COMMON STOCK USD.01 | 25,000 | 534,750 |
|-------|-------------------------------------|---|-----------------|-------------------|
| ARCH | CAPITAL GROUP LTD | COMMON STOCK USD.01 | 107,883 | 7,524,839 |
| ARCH | ROCK INC | COMMON STOCK USD.01 | 56,436 | 424,399 |
| ARCTI | C CAT INC | COMMON STOCK USD.01 | 14,700 | 240,786 |
| ARDEI | LYX INC | COMMON STOCK USD.000001 | 14,300 | 259,116 |
| AREN | A PHARMACEUTICALS INC | COMMON STOCK USD.0001 | 212,980 | 404,662 |
| | COMMERCIAL REAL ESTATE | REIT USD.01 | 24,600 | 281,424 |
| ARGA | | COMMON STOCK USD.15 | 8,000 | 259,200 |
| ARGO | GROUP INTERNATIONAL | COMMON STOCK USD1. | 24,905 | 1,490,315 |
| | PHARMACEUTICALS INC | COMMON STOCK USD.001 | 151,000 | 943,750 |
| | A NETWORKS INC | COMMON STOCK USD.0001 | 28,200 | 2,195,088 |
| | GTON ASSET INVESTMENT A | COMMON STOCK USD.01 | 18,800 | 248,724 |
| | DA HOFFLER PROPERTIES IN | REIT USD.01 | 5,700 | 59,736 |
| | UR RESIDENTIAL REIT INC | REIT USD.0001 | 34,275 | 745,824 |
| | TRONG WORLD INDUSTRIES | COMMON STOCK USD.01 | 32,156 | 1,470,494 |
| | Y BIOPHARMA INC | COMMON STOCK USD.001 | 132,504 | 559,167 |
| | GROUP INC | COMMON STOCK USD.01 | 114,672 | 3,505,523 |
| | W ELECTRONICS INC | COMMON STOCK USD1. | 79,950 | 4,331,691 |
| | W FINANCIAL CORP | COMMON STOCK USD1. | 14,233 | 386,711 |
| | WHEAD RESEARCH CORP | COMMON STOCK USD.001 | 51,400 | 316,110 |
| | SIAN RESOURCES CORP CL A | COMMON STOCK USD1. | 9,341 | 258,746 |
| | UR J GALLAGHER + CO | COMMON STOCK USD1. | 140,816 | 5,765,007 |
| | AN PARTNERS ASSET MA A | COMMON STOCK USD.01 | 31,900 | 1,150,314 |
| | RY AUTOMOTIVE GROUP | COMMON STOCK USD.01 | 24,700 | 1,665,768 |
| | NA RETAIL GROUP INC | COMMON STOCK USD.01 | 154,148 | 1,518,358 |
| | NT CAPITAL GROUP INC A | COMMON STOCK USD.01 | 14,019 | 234,398 |
| | ORD HOSPITALITY PRIME IN | REIT USD.01 | 22,118 | 320,711 |
| | ORD HOSPITALITY TRUST | REIT USD.01 | 67,400 | 425,294 |
| | ORD INC | COMMON STOCK USD.01 | 774 | 41,216 |
| | AND INC | COMMON STOCK USD.01 | 56,700 | 5,823,090 |
| | I INSURANCE HOLDINGS LTD | COMMON STOCK USD.001514456 | 53,300 | 2,574,390 |
| | TECHNOLOGY INC | COMMON STOCK USD.1 | 78,100 | 2,949,056 |
| | MBLY BIOSCIENCES INC | COMMON STOCK USD 01 | 2,100 | 15,771 |
| | CIATED BANC CORP | COMMON STOCK USD 001 | 141,677 | 2,656,444 |
| | CIATED CAPITAL GROUP A | COMMON STOCK USD 01 | 6,690 | 204,045 |
| | RED GUARANTY LTD CINDUSTRIES INC | COMMON STOCK USD.01 COMMON STOCK USD.2 | 128,000 | 3,383,040 |
| | RIAS BIOTHERAPEUTICS | COMMON STOCK USD.2001 | 16,400 7,500 | 667,480 29,475 |
| | RIA FINANCIAL CORP | COMMON STOCK USD.0001 | 77,788 | 1,232,940 |
| | ONICS CORP | COMMON STOCK USD.01 | 18,957 | 771,739 |
| | A BIOTHERAPEUTICS INC | COMMON STOCK USD.001 | 13,800 | 364,458 |
| | NAHEALTH INC | COMMON STOCK USD.0001 | 34,500 | 5,553,465 |
| | NTIC POWER CORP | COMMON STOCK | 97,400 | 191,878 |
| | NTIC TELE NETWORK INC | COMMON STOCK USD.01 | 9,000 | 704,070 |
| | S AIR WORLDWIDE HOLDINGS | COMMON STOCK USD.01 | 21,000 | 868,140 |
| | L CORP | COMMON STOCK USD.01 | 349.387 | 3,008,222 |
| | S ENERGY CORP | COMMON STOCK | 87,350 | 5,506,544 |
| | URE INC | COMMON STOCK USD.001 | 19,300 | 433,092 |
| | N CORPORATION | COMMON STOCK USD.1 | 1,199 | 457,059 |
| | OD OCEANICS INC | COMMON STOCK USD1. | 58,770 | 601,217 |
| | PHARMA INC | COMMON STOCK USD.001 | 1,700 | 16,711 |
| | OMES INC | COMMON STOCK USD1. | 8,600 | 110,166 |
| | ANCHE BIOTECHNOLOGIES IN | COMMON STOCK USD.0001 | 16,900 | 160,888 |
| | GRID INC | COMMON STOCK USD.01 | 52,133 | 2,001,907 |
| | ECHNOLOGIES | COMMON STOCK EUR.01 | 37,400 | 749,870 |
| | TECHNOLOGY INC | COMMON STOCK USD.01 | 24,100 | 175,689 |
| | BUDGET GROUP INC | COMMON STOCK USD.01 | 86,420 | 3,136,182 |
| | A CORP | COMMON STOCK | 57,412 | 2,030,662 |
| AVNE | | COMMON STOCK USD1. | 115,079 | 4,929,984 |
| | PRODUCTS INC | COMMON STOCK USD.25 | 397,100 | 1,608,255 |
| AVX C | | COMMON STOCK USD.01 | 50,526 | 613,386 |
| | ΓA COATING SYSTEMS LTD | COMMON STOCK USD1.0 | 83,800 | 2,233,270 |
| | LIS TECHNOLOGIES INC | COMMON STOCK USD.001 | 137,900 | 357,161 |
| | | | | |

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| AXIALL CORP | COMMON STOCK USD.01 | 66,600 | 1,025,640 |
|------------------------------|-----------------------|--------|-----------|
| AXIS CAPITAL HOLDINGS LTD | COMMON STOCK USD.0125 | 84,300 | 4,739,346 |
| AZZ INC | COMMON STOCK USD1. | 25,200 | 1,400,364 |
| B+G FOODS INC | COMMON STOCK USD.01 | 48,800 | 1,708,976 |
| B/E AEROSPACE INC | COMMON STOCK USD.01 | 88,800 | 3,762,456 |
| BABCOCK + WILCOX ENTERPR | COMMON STOCK USD.01 | 44,399 | 926,607 |
| BADGER METER INC | COMMON STOCK USD1. | 12,570 | 736,476 |
| BALCHEM CORP | COMMON STOCK USD.0667 | 26,847 | 1,632,298 |
| BALDWIN + LYONS INC CL B | COMMON STOCK | 9,250 | 222,278 |
| BANC OF CALIFORNIA INC | COMMON STOCK USD.01 | 19,600 | 286,552 |
| BANCFIRST CORP | COMMON STOCK USD1. | 7,800 | 457,236 |
| BANCO LATINOAMERICANO COME E | COMMON STOCK | 30,293 | 785,497 |
| BANCORP INC/THE | COMMON STOCK USD1. | 40,708 | 259,310 |
| BANCORPSOUTH INC | COMMON STOCK USD2.5 | 83,481 | 2,002,709 |
| BANK MUTUAL CORP | COMMON STOCK USD.01 | 52,892 | 412,558 |
| BANK OF HAWAII CORP | COMMON STOCK USD.01 | 39,700 | 2,497,130 |
| BANK OF MARIN BANCORP/CA | COMMON STOCK | 5,300 | 283,020 |
| BANK OF THE OZARKS | COMMON STOCK USD.01 | 64,800 | 3,205,008 |
| BANKFINANCIAL CORP | COMMON STOCK USD.01 | 24,955 | 315,182 |
| BANKRATE INC | COMMON STOCK USD.01 | 58,300 | 775,390 |
| BANKUNITED INC | COMMON STOCK USD.01 | 90,500 | 3,263,430 |
| BANNER CORPORATION | COMMON STOCK USD.01 | 18,300 | 839,238 |
| BARNES + NOBLE EDUCATION INC | COMMON STOCK USD.01 | 24,467 | 243,447 |
| BARNES + NOBLE INC | COMMON STOCK USD.001 | 38,715 | 337,208 |
| BARNES GROUP INC | COMMON STOCK USD.01 | 46,200 | 1,635,018 |
| BARRETT BUSINESS SVCS INC | COMMON STOCK USD.01 | 6,200 | 269,948 |
| BASIC ENERGY SERVICES INC | COMMON STOCK USD.01 | 29,400 | 78,792 |
| BASSETT FURNITURE INDS | COMMON STOCK USD5. | 9.200 | 230,736 |

| BAZAARVOICE INC | COMMON STOCK USD.0001 | 60,000 | 262,800 |
|---|---|------------------|----------------------|
| BBCN BANCORP INC | COMMON STOCK USD.001 | 68,754 | 1,183,944 |
| BEACON ROOFING SUPPLY INC | COMMON STOCK USD.01 | 42,750 | 1,760,445 |
| BEAZER HOMES USA INC | COMMON STOCK USD 001 | 22,037 | 253,205 |
| BEBE STORES INC BEL FUSE INC CL B | COMMON STOCK USD.001 COMMON STOCK USD.1 | 41,004 11,600 | 23,167 200,564 |
| BELDEN INC | COMMON STOCK USD.11 | 39,250 | 1,871,440 |
| BELLICUM PHARMACEUTICALS INC | COMMON STOCK USD.01 | 1,900 | 38,513 |
| BELMOND LTD CLASS A | COMMON STOCK USD.01 | 95,860 | 910,670 |
| BEMIS COMPANY | COMMON STOCK USD.1 | 81.200 | 3,628,828 |
| BENCHMARK ELECTRONICS INC | COMMON STOCK USD.1 | 52,822 | 1,091,831 |
| BENEFICIAL BANCORP INC | COMMON STOCK USD.01 | 66,026 | 879,466 |
| BENEFITFOCUS INC | COMMON STOCK USD.001 | 4,900 | 178,311 |
| BERKSHIRE HILLS BANCORP INC | COMMON STOCK USD.01 | 23,195 | 675,206 |
| BERRY PLASTICS GROUP INC | COMMON STOCK USD.01 | 99,400 | 3,596,292 |
| BGC PARTNERS INC CL A | COMMON STOCK USD.01 | 158,725 | 1,557,092 |
| BIG 5 SPORTING GOODS CORP | COMMON STOCK USD.01 | 23,041 | 230,180 |
| BIG LOTS INC | COMMON STOCK USD.01 | 46,600 | 1,795,964 |
| BIGLARI HOLDINGS INC | COMMON STOCK USD.5 | 1,322 | 430,734 |
| BILL BARRETT CORP | COMMON STOCK USD.001 | 47,480 | 186,596 |
| BIO RAD LABORATORIES A | COMMON STOCK USD.0001 | 17,888 | 2,480,350 |
| BIO TECHNE CORP | COMMON STOCK USD.01 | 32,300 | 2,907,000 |
| BIOCRYST PHARMACEUTICALS INC | COMMON STOCK USD.01 | 64,700 | 667,704 |
| BIODELIVERY SCIENCES INTL | COMMON STOCK USD.001 | 39,500 | 189,205 |
| BIOMARIN PHARMACEUTICAL INC | COMMON STOCK USD.001 | 138,600 | 14,519,736 |
| BIOMED REALTY TRUST INC | REIT USD.01 | 183,200 | 4,340,008 |
| BIOSCRIP INC | COMMON STOCK USD 0001 | 53,200 | 93,100 |
| BIOSPECIFICS TECHNOLOGIES BIOTELEMETRY INC | COMMON STOCK USD.001 COMMON STOCK USD.001 | 4,300 8,300 | 184,771 96,944 |
| BIOTIME INC | COMMON STOCK USD:001 | 19,400 | 79,540 |
| BJ S RESTAURANTS INC | COMMON STOCK COMMON STOCK | 22,000 | 956,340 |
| BLACK BOX CORP | COMMON STOCK USD.001 | 19,500 | 185,835 |
| BLACK DIAMOND INC | COMMON STOCK USD.0001 | 8,400 | 37,128 |
| BLACK HILLS CORP | COMMON STOCK USD1. | 41,750 | 1,938,453 |
| BLACK KNIGHT FINANCIAL CL A | COMMON STOCK USD.0001 | 16,400 | 542,184 |
| BLACKBAUD INC | COMMON STOCK USD.001 | 43,400 | 2,858,324 |
| BLACKHAWK NETWORK HOLDINGS I | COMMON STOCK USD.001 | 47,900 | 2,117,659 |
| BLOOMIN BRANDS INC | COMMON STOCK USD.01 | 102,400 | 1,729,536 |
| BLOUNT INTERNATIONAL INC | COMMON STOCK USD.01 | 42,200 | 413,982 |
| BLUCORA INC | COMMON STOCK USD.0001 | 39,708 | 389,138 |
| BLUE BUFFALO PET PRODUCTS IN | COMMON STOCK USD.01 | 33,400 | 624,914 |
| BLUE HILLS BANCORP INC | COMMON STOCK USD.01 | 13,500 | 206,685 |
| BLUE NILE INC | COMMON STOCK USD.001 | 15,410 | 572,173 |
| BLUEBIRD BIO INC | COMMON STOCK USD.01 | 30,900 | 1,984,398 |
| BLUEPRINT MEDICINES CORP | COMMON STOCK USD.001 | 9,300 | 244,962 |
| BMC STOCK HOLDINGS INC | COMMON STOCK USD.01 | 32,300 | 541,025 |
| BNC BANCORP | COMMON STOCK | 21,500 | 545,670 |
| BOB EVANS FARMS | COMMON STOCK USD.01 | 20,400 | 792,540 |
| BOFI HOLDING INC | COMMON STOCK USD.01 | 55,600 | 1,170,380 |
| BOISE CASCADE CO BOK FINANCIAL CORPORATION | COMMON STOCK USD.01 COMMON STOCK USD.00006 | 35,600 25,752 | 908,868 1,539,712 |
| BONANZA CREEK ENERGY INC | COMMON STOCK USD.0000 COMMON STOCK USD.001 | 26,500 | 139,655 |
| BOOZ ALLEN HAMILTON HOLDINGS | COMMON STOCK USD.001 | 84,000 | 2,591,400 |
| BOSTON BEER COMPANY INC A | COMMON STOCK USD.01 | 8,100 | 1,635,471 |
| BOSTON BEEK COMPANY INC A BOSTON PRIVATE FINL HOLDING | COMMON STOCK USD1. | 82.155 | 931,638 |
| BOTTOMLINE TECHNOLOGIES (DE) | COMMON STOCK USD.001 | 39,269 | 1,167,467 |
| BOULDER BRANDS INC | COMMON STOCK USD.0001 | 59,800 | 656,604 |
| BOYD GAMING CORP | COMMON STOCK USD.01 | 76,600 | 1,522,042 |
| BRADY CORPORATION CL A | COMMON STOCK USD.01 | 44,900 | 1,031,802 |
| BRANDYWINE REALTY TRUST | REIT USD.01 | 169,508 | 2,315,479 |
| BRAVO BRIO RESTAURANT GROUP | COMMON STOCK | 17,400 | 156,600 |
| BRIDGE BANCORP INC | COMMON STOCK USD.01 | 8,100 | 246,483 |
| BRIDGEPOINT EDUCATION IN W/D | COMMON STOCK USD.01 | 12,878 | 98,002 |
| | | | |

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| BRIGGS + STRATTON | COMMON STOCK USD.01 | 38,700 | 669,510 |
|------------------------------|-----------------------|---------|-----------|
| BRIGHT HORIZONS FAMILY SOLUT | COMMON STOCK USD.001 | 29,900 | 1,997,320 |
| BRIGHTCOVE | COMMON STOCK USD.001 | 20,700 | 128,340 |
| BRINK S CO/THE | COMMON STOCK USD1. | 46,100 | 1,330,446 |
| BRINKER INTERNATIONAL INC | COMMON STOCK USD.1 | 52,354 | 2,510,374 |
| BRISTOW GROUP INC | COMMON STOCK USD.01 | 29,327 | 759,569 |
| BRIXMOR PROPERTY GROUP INC | REIT USD.01 | 144,000 | 3,718,080 |
| BROADRIDGE FINANCIAL SOLUTIO | COMMON STOCK USD.01 | 102,200 | 5,491,206 |
| BROADSOFT INC | COMMON STOCK | 27,300 | 965,328 |
| BROCADE COMMUNICATIONS SYS | COMMON STOCK USD.001 | 359,399 | 3,299,283 |
| BROOKDALE SENIOR LIVING INC | COMMON STOCK USD.01 | 160,790 | 2,968,183 |
| BROOKLINE BANCORP INC | COMMON STOCK USD.01 | 74,223 | 853,565 |
| BROOKS AUTOMATION INC | COMMON STOCK USD.01 | 74,893 | 799,857 |
| BROWN + BROWN INC | COMMON STOCK USD.1 | 96,400 | 3,094,440 |
| BRUKER CORP | COMMON STOCK USD.01 | 103,107 | 2,502,407 |
| BRUNSWICK CORP | COMMON STOCK USD.75 | 80,200 | 4,050,902 |
| BRYN MAWR BANK CORP | COMMON STOCK USD1. | 13,900 | 399,208 |
| BUCKLE INC/THE | COMMON STOCK USD.01 | 27,475 | 845,681 |
| BUFFALO WILD WINGS INC | COMMON STOCK | 16,400 | 2,618,260 |
| BUILDERS FIRSTSOURCE INC | COMMON STOCK USD.01 | 43,717 | 484,384 |
| BUNGE LTD | COMMON STOCK USD.01 | 125,217 | 8,549,817 |
| BURLINGTON STORES INC | COMMON STOCK USD.0001 | 62,700 | 2,689,830 |
| BWX TECHNOLOGIES INC | COMMON STOCK USD.01 | 88,798 | 2,821,112 |
| C+J ENERGY SERVICES LTD | COMMON STOCK | 40,800 | 194,208 |
| CABELA S INC | COMMON STOCK USD.01 | 46,400 | 2,168,272 |
| CABLE ONE INC | COMMON STOCK USD.01 | 3,200 | 1,387,712 |
| CABOT CORP | COMMON STOCK USD1. | 54,800 | 2,240,224 |
| CABOT MICROELECTRONICS CORP | COMMON STOCK USD.001 | 21,355 | 934,922 |
| | | | |

| CACI INTERNATIONAL INC CL A | COMMON STOCK USD.1 | 20,916 | 1,940,586 |
|---|-------------------------------------|------------------|----------------------|
| CADENCE DESIGN SYS INC | COMMON STOCK USD.01 | 258,155 | 5,372,206 |
| CAESARS ACQUISITION CO CL A | COMMON STOCK USD.001 | 44,900 | 305,769 |
| CAESARS ENTERTAINMENT CORP | COMMON STOCK USD.01 | 47,700 | 376,353 |
| CAI INTERNATIONAL INC | COMMON STOCK USD.0001 | 20,100 | 202,608 |
| CAL MAINE FOODS INC | COMMON STOCK USD.01 | 29,580 | 1,370,737 |
| CALAMOS ASSET MANAGEMENT A | COMMON STOCK USD.01 | 22,380 | 216,638 |
| CALAMP CORP | COMMON STOCK USD.01 | 34,500 | 687,585 |
| CALATLANTIC GROUP INC | COMMON STOCK USD.01 | 67,907 | 2,575,033 |
| CALAVO GROWERS INC | COMMON STOCK USD.001 | 12,600 | 617,400 |
| CALERES INC | COMMON STOCK USD.01 | 41,425 | 1,111,019 |
| CALGON CARBON CORP | COMMON STOCK USD.01 | 52,500 | 905,625 |
| CALIFORNIA RESOURCES CORP | COMMON STOCK USD.01 | 287,000 | 668,710 |
| CALIFORNIA WATER SERVICE GRP | COMMON STOCK USD.01 | 43,200 | 1,005,264 |
| CALIX INC | COMMON STOCK | 39,800 | 313,226 |
| CALLAWAY GOLF COMPANY | COMMON STOCK USD.01 | 73,773 | 694,942 |
| CALLIDUS SOFTWARE INC | COMMON STOCK USD.001 | 43,400 | 805,938 |
| CALLON PETROLEUM CO | COMMON STOCK USD 001 | 69,000 | 575,460 |
| CAMPREY CORP | COMMON STOCK USD.001 | 315,615 | 4,566,949 |
| CAMBREX CORP | COMMON STOCK USD.1 COMMON STOCK | 27,100 | 1,276,139 |
| CAMDEN PROPERTY TRUCT | | 9,900 | 436,491 |
| CAMDEN PROPERTY TRUST CAMPUS CREST COMMUNITIES INC | REIT USD.01 REIT USD.01 | 76,398 63,200 | 5,864,310 429,760 |
| | | • | |
| CANTEL MEDICATION CO | COMMON STOCK USD.1 | 29,673 | 1,843,880 |
| CAPELLA EDUCATION CO CAPITAL BANK FINANCIAL CL A | COMMON STOCK USD.01 | 10,500 17,200 | 485,310 |
| | COMMON STOCK COMMON STOCK USD.01 | | 550,056 |
| CAPITAL CITY BANK GROUP INC CAPITAL SENIOR LIVING CORP | COMMON STOCK USD.01 | 13,681 28,200 | 210,003 588,252 |
| CAPITAL SENIOR LIVING CORP | COMMON STOCK USD.01 | 130,565 | 1,639,896 |
| CAPSTEAD MORTGAGE CORP | REIT USD.01 | 98,100 | |
| CARA THERAPEUTICS INC | COMMON STOCK USD.001 | 14,400 | 857,394 242,784 |
| CARBO CERAMICS INC | COMMON STOCK USD.001 | 19,350 | 332,820 |
| CARBONITE INC | COMMON STOCK USD.01 | 500 | 4,900 |
| CARDINAL FINANCIAL CORP | COMMON STOCK USD1. | 32,500 | 739,375 |
| CARDIOVASCULAR SYSTEMS INC | COMMON STOCK | 27,400 | 414,288 |
| CARDTRONICS INC | COMMON STOCK USD.0001 | 43,808 | 1,474,139 |
| CARE CAPITAL PROPERTIES INC | REIT USD.01 | 71,500 | 2,185,755 |
| CAREER EDUCATION CORP | COMMON STOCK USD.01 | 62,600 | 227,238 |
| CARETRUST REIT INC | REIT USD.01 | 29,671 | 324,897 |
| CARLISLE COS INC | COMMON STOCK USD1. | 57,400 | 5,090,806 |
| CARMIKE CINEMAS INC | COMMON STOCK USD.03 | 21,200 | 486,328 |
| CARPENTER TECHNOLOGY | COMMON STOCK USD5. | 45,278 | 1,370,565 |
| CARRIAGE SERVICES INC | COMMON STOCK USD.01 | 14,700 | 354,270 |
| CARRIZO OIL + GAS INC | COMMON STOCK USD.01 | 48,340 | 1,429,897 |
| CARROLS RESTAURANT GROUP INC | COMMON STOCK USD.01 | 18,800 | 220,712 |
| CARTER S INC | COMMON STOCK USD.01 | 44,200 | 3,935,126 |
| CASCADE BANCORP | COMMON STOCK | 28,847 | 175,101 |
| CASELLA WASTE SYSTEMS INC A | COMMON STOCK USD.01 | 28,200 | 168,636 |
| CASEY S GENERAL STORES INC | COMMON STOCK NPV | 35,050 | 4,221,773 |
| CASH AMERICA INTL INC | COMMON STOCK USD.1 | 29,800 | 892,510 |
| CASS INFORMATION SYSTEMS INC | COMMON STOCK USD.5 | 11,265 | 579,697 |
| CASTLIGHT HEALTH INC B | COMMON STOCK USD.0001 | 31,000 | 132,370 |
| CATALENT INC | COMMON STOCK USD.01 | 69,400 | 1,737,082 |
| CATALYST PHARMACEUTICALS INC | COMMON STOCK USD.001 | 65,400 | 160,230 |
| CATCHMARK TIMBER TRUST INC A | REIT USD.01 | 24,100 | 272,571 |
| CATHAY GENERAL BANCORP | COMMON STOCK USD.01 | 65,982 | 2,067,216 |
| CATO CORP CLASS A | COMMON STOCK USD.033 | 27,050 | 995,981 |
| CAVCO INDUSTRIES INC | COMMON STOCK USD.01 | 7,100 | 591,501 |
| CAVIUM INC | COMMON STOCK USD.001 | 49,300 | 3,239,503 |
| CBIZ INC | COMMON STOCK USD.01 | 43,943 | 433,278 |
| CBL + ASSOCIATES PROPERTIES | REIT USD.01 | 155,130 | 1,918,958 |
| CBOE HOLDINGS INC | COMMON STOCK | 69,600 | 4,517,040 |
| CDI CORP | COMMON STOCK USD.1 | 13,885 | 93,863 |
| | | | |

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| CDK GLOBAL INC | COMMON STOCK USD.01 | 135,700 | 6,441,679 |
|------------------------------|-----------------------|---------|------------|
| CDW CORP/DE | COMMON STOCK USD.01 | 110,000 | 4,624,400 |
| CEB INC | COMMON STOCK USD.01 | 28,246 | 1,734,022 |
| CECO ENVIRONMENTAL CORP | COMMON STOCK USD.01 | 13,798 | 105,969 |
| CEDAR REALTY TRUST INC | REIT USD.06 | 72,400 | 512,592 |
| CELADON GROUP INC | COMMON STOCK USD.033 | 20,380 | 201,558 |
| CELANESE CORP SERIES A | COMMON STOCK USD.0001 | 130,100 | 8,759,633 |
| CELLDEX THERAPEUTICS INC | COMMON STOCK USD.001 | 85,100 | 1,334,368 |
| CEMPRA INC | COMMON STOCK USD.001 | 27,500 | 856,075 |
| CENTENE CORP | COMMON STOCK USD.001 | 100,100 | 6,587,581 |
| CENTERSTATE BANKS INC | COMMON STOCK USD.01 | 28,200 | 441,330 |
| CENTRAL EUROPEAN MEDIA ENT A | COMMON STOCK USD.08 | 62,014 | 166,818 |
| CENTRAL GARDEN AND PET CO A | COMMON STOCK USD.01 | 42,200 | 573,920 |
| CENTRAL PACIFIC FINANCIAL CO | COMMON STOCK | 20,700 | 455,814 |
| CENTURY ALUMINUM COMPANY | COMMON STOCK USD.01 | 51,000 | 225,420 |
| CENTURY BANCORP INC CL A | COMMON STOCK USD1. | 3,800 | 165,148 |
| CENTURY COMMUNITIES INC | COMMON STOCK USD.01 | 11,200 | 198,352 |
| CEPHEID INC | COMMON STOCK | 62,100 | 2,268,513 |
| CERUS CORP | COMMON STOCK USD.001 | 76,500 | 483,480 |
| CEVA INC | COMMON STOCK USD.001 | 26,200 | 612,032 |
| CHANNELADVISOR CORP | COMMON STOCK USD.001 | 6,200 | 85,870 |
| CHARLES RIVER LABORATORIES | COMMON STOCK USD.01 | 40,891 | 3,287,227 |
| CHART INDUSTRIES INC | COMMON STOCK USD.01 | 29,970 | 538,261 |
| CHARTER COMMUNICATION A | COMMON STOCK | 65,300 | 11,956,430 |
| CHARTER FINANCIAL CORP | COMMON STOCK USD.01 | 8,106 | 107,080 |
| CHASE CORP | COMMON STOCK USD.1 | 6,000 | 244,380 |
| CHATHAM LODGING TRUST | REIT | 29,100 | 595,968 |
| CHECKPOINT SYSTEMS INC | COMMON STOCK USD.1 | 46,400 | 290,928 |
| | | | |

| CHEESECAKE FACTORY INC/THE | COMMON STOCK USD.01 | 40,250 | 1,855,928 |
|--|---|------------------|---------------------|
| CHEFS WAREHOUSE INC/THE | COMMON STOCK USD.01 | 15,200 | 253,536 |
| CHEGG INC | COMMON STOCK USD.001 | 79,100 | 532,343 |
| CHEMED CORP | COMMON STOCK USD1. | 15,000 | 2,247,000 |
| CHEMICAL FINANCIAL CORP | COMMON STOCK USD1. | 32,656 | 1,119,121 |
| CHEMOCENTRYX INC | COMMON STOCK USD.001 | 20,400 | 165,240 |
| CHEMOURS CO/THE | COMMON STOCK | 156,800 | 840,448 |
| CHEMTURA CORP | COMMON STOCK USD.01 | 61,860 | 1,686,922 |
| CHENIERE ENERGY INC | COMMON STOCK USD.003 | 203,036 | 7,563,091 |
| CHESAPEAKE LODGING TRUST | REIT USD.01 | 51,300 | 1,290,708 |
| CHESAPEAKE UTILITIES CORP | COMMON STOCK USD.4867 | 14,103 | 800,345 |
| CHICAGO BRIDGE + IRON CO NV | COMMON STOCK EUR.01 | 81,799 | 3,189,343 |
| CHICO S FAS INC | COMMON STOCK USD.01 | 124,000 | 1,323,080 |
| CHILDREN S PLACE INC/THE | COMMON STOCK USD.1 | 18,300 | 1,010,160 |
| CHIMERA INVESTMENT CORP | REIT USD.01 | 162,780 | 2,220,319 |
| CHIMERIX INC | COMMON STOCK USD 01 | 35,100 | 314,145 |
| CHOICE HOTELS INTL INC CHRISTOPHER + BANKS CORP | COMMON STOCK USD.01 COMMON STOCK USD.01 | 27,097 42,100 | 1,365,960 69,465 |
| CHURCHILL DOWNS INC | COMMON STOCK USD.01 | 11,608 | 1,642,416 |
| CHUY S HOLDINGS INC | COMMON STOCK USD.01 | 14,300 | 448,162 |
| CIBER INC | COMMON STOCK USD.01 | 78,100 | 274,131 |
| CIDARA THERAPEUTICS INC | COMMON STOCK USD.001 | 2,300 | 39,468 |
| CIENA CORP | COMMON STOCK USD.0001 | 103,400 | 2,139,346 |
| CIFC LLC | COMMON STOCK USD.001 | 4,500 | 25,110 |
| CIMPRESS NV | COMMON STOCK USD.001 | 28,500 | 2,312,490 |
| CINCINNATI BELL INC | COMMON STOCK USD.01 | 200,587 | 722,113 |
| CINEMARK HOLDINGS INC | COMMON STOCK USD.001 | 97,000 | 3,242,710 |
| CIRCOR INTERNATIONAL INC | COMMON STOCK USD.01 | 16,872 | 711,155 |
| CIRRUS LOGIC INC | COMMON STOCK USD.001 | 54,800 | 1,618,244 |
| CIT GROUP INC | COMMON STOCK USD.01 | 145,900 | 5,792,230 |
| CITI TRENDS INC | COMMON STOCK USD.01 | 15,247 | 323,999 |
| CITIZENS + NORTHERN CORP | COMMON STOCK USD1. | 12,596 | 264,516 |
| CITIZENS FINANCIAL GROUP | COMMON STOCK USD.01 | 271,500 | 7,110,585 |
| CITIZENS INC | COMMON STOCK | 38,100 | 283,083 |
| CITY HOLDING CO | COMMON STOCK USD2.5 | 15,200 | 693,728 |
| CIVEO CORP | COMMON STOCK USD.01 | 83,300 | 118,286 |
| CIVITAS SOLUTIONS INC | COMMON STOCK USD.01 | 3,500 | 100,765 |
| CLARCOR INC | COMMON STOCK USD1. | 43,300 | 2,151,144 |
| CLAYTON WILLIAMS ENERGY INC | COMMON STOCK USD.1 | 6,000 | 177,420 |
| CLEAN ENERGY FUELS CORP | COMMON STOCK USD.0001 | 68,300 | 245,880 |
| CLEAN HARBORS INC | COMMON STOCK USD.01 | 48,620 | 2,025,023 |
| CLEAR CHANNEL OUTDOOR CL A | COMMON STOCK USD.01 | 44,300 | 247,637 |
| CLEARWATER PAPER CORP | COMMON STOCK USD.0001 | 18,416 | 838,480 |
| CLECO CORPORATION | COMMON STOCK USD1. | 51,008 | 2,663,128 |
| CLIFFS NATURAL RESOURCES INC | COMMON STOCK USD.125 | 150,000 | 237,000 |
| CLIFTON BANCORP INC | COMMON STOCK USD.01 | 16,046 | 230,100 |
| CLOUD PEAK ENERGY INC | COMMON STOCK USD.01 | 62,300 | 129,584 |
| CLOVIS ONCOLOGY INC | COMMON STOCK USD.001 | 22,200 | 777,000 |
| CLUBCORP HOLDINGS INC | COMMON STOCK USD.01 | 35,100 | 641,277 |
| CNA FINANCIAL CORP | COMMON STOCK USD2.5 | 25,624 | 900,684 |
| CNB FINANCIAL CORP/PA | COMMON STOCK | 17,800 | 320,934 |
| CNO FINANCIAL GROUP INC | COMMON STOCK USD.01 | 163,739 | 3,125,778 |
| COBALT INTERNATIONAL ENERGY | COMMON STOCK USD.01 | 317,800 | 1,716,120 |
| COBIZ FINANCIAL INC | COMMON STOCK USD.01 | 33,886 | 454,750 |
| COCA COLA BOTTLING CO CONSOL | COMMON STOCK USD1. | 4,600 | 839,546 |
| COENT COMMUNICATIONS HOLDIN | COMMON STOCK USD 001 | 92,717 | 229,938 |
| COGNEY CORP | COMMON STOCK USD 002 | 45,294 | 1,571,249 |
| COUEN A STEEDS INC | COMMON STOCK USD 01 | 77,200 | 2,607,044 |
| COHERENT INC | COMMON STOCK USD 01 | 19,899 | 606,522 |
| COHERENT INC COHERUS BIOSCIENCES INC | COMMON STOCK USD 0001 | 19,414 | 1,264,046 |
| COHU INC | COMMON STOCK USD.0001 COMMON STOCK USD1. | 18,200 26,925 | 417,872 324,985 |
| COLFAX CORP | COMMON STOCK USD1. | 26,925 86,900 | 2,029,115 |
| COLITAA COM | COMMON STOCK USD.001 | 00,900 | 2,029,113 |

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| COLLEGIUM PHARMACEUTICAL INC | COMMON STOCK USD.001 | 1,900 | 52,250 |
|------------------------------|----------------------|---------|------------|
| COLONY CAPITAL INC A | REIT USD.01 | 102,800 | 2,002,544 |
| COLONY STARWOOD HOMES | REIT USD.01 | 36,880 | 834,963 |
| COLUMBIA BANKING SYSTEM INC | COMMON STOCK | 54,007 | 1,755,768 |
| COLUMBIA PROPERTY TRUST INC | REIT USD.01 | 108,200 | 2,540,536 |
| COLUMBIA SPORTSWEAR CO | COMMON STOCK | 26,900 | 1,311,644 |
| COLUMBUS MCKINNON CORP/NY | COMMON STOCK USD.01 | 22,000 | 415,800 |
| COMFORT SYSTEMS USA INC | COMMON STOCK USD.01 | 32,200 | 915,124 |
| COMMERCE BANCSHARES INC | COMMON STOCK USD5. | 72,429 | 3,081,130 |
| COMMERCIAL METALS CO | COMMON STOCK USD.01 | 99,772 | 1,365,879 |
| COMMERCIAL VEHICLE GROUP INC | COMMON STOCK USD.01 | 32,000 | 88,320 |
| COMMSCOPE HOLDING CO INC | COMMON STOCK USD.01 | 88,400 | 2,288,676 |
| COMMUNICATIONS SALES + LE | REIT USD.0001 | 110,220 | 2,060,012 |
| COMMUNITY BANK SYSTEM INC | COMMON STOCK USD1. | 38,740 | 1,547,276 |
| COMMUNITY HEALTH SYSTEMS INC | COMMON STOCK USD.01 | 103,946 | 2,757,687 |
| COMMUNITY TRUST BANCORP INC | COMMON STOCK USD5. | 15,682 | 548,243 |
| COMMVAULT SYSTEMS INC | COMMON STOCK USD.01 | 39,100 | 1,538,585 |
| COMPASS MINERALS INTERNATION | COMMON STOCK USD.01 | 30,600 | 2,303,262 |
| COMPUTER PROGRAMS + SYSTEMS | COMMON STOCK USD.001 | 10,800 | 537,300 |
| COMPUTER SCIENCES CORP | COMMON STOCK USD1. | 119,800 | 3,915,064 |
| COMSCORE INC | COMMON STOCK USD.001 | 31,607 | 1,300,628 |
| COMTECH TELECOMMUNICATIONS | COMMON STOCK USD.1 | 14,875 | 298,839 |
| CONCERT PHARMACEUTICALS INC | COMMON STOCK USD.001 | 18,500 | 350,945 |
| CONCHO RESOURCES INC | COMMON STOCK USD.001 | 111,000 | 10,307,460 |
| CONMED CORP | COMMON STOCK USD.01 | 27,090 | 1,193,315 |
| CONN S INC | COMMON STOCK USD.01 | 23,731 | 556,967 |
| CONNECTICUT WATER SVC INC | COMMON STOCK | 10,300 | 391,503 |
| CONNECTONE BANCORP INC | COMMON STOCK | 16,200 | 302,778 |
| | | | |

| CONS TOMOKA LAND CO FLORIDA | COMMON STOCK USD1. | 6,600 | 347,886 |
|-------------------------------|------------------------|---------|-----------|
| CONSOLIDATED COMMUNICATIONS | COMMON STOCK USD.01 | 45,521 | 953,665 |
| CONSTANT CONTACT INC | COMMON STOCK USD.01 | 29,829 | 872,200 |
| CONTAINER STORE GROUP INC/TH | COMMON STOCK USD.01 | 16,700 | 136,940 |
| CONTANGO OIL + GAS | COMMON STOCK USD.04 | 15,200 | 97,432 |
| CONTINENTAL BUILDING PRODUCT | COMMON STOCK USD.001 | 29,500 | 515,070 |
| CONTINENTAL RESOURCES INC/OK | COMMON STOCK USD.01 | 76,930 | 1,767,851 |
| CONTRA FURIEX PHARMACEUTICALS | COMMON STOCK | 6,489 | 0 |
| CONTRA LEAP WIRELESS | COMMON STOCK | 60,900 | 609 |
| CONVERGYS CORP | COMMON STOCK | 81,600 | 2,031,024 |
| COOPER COS INC/THE | COMMON STOCK USD.1 | 41,988 | 5,634,790 |
| COOPER STANDARD HOLDING | COMMON STOCK USD.001 | 14,700 | 1,140,573 |
| COOPER TIRE + RUBBER | COMMON STOCK USD1. | 49,750 | 1,883,038 |
| COPA HOLDINGS SA CLASS A | COMMON STOCK | 30,433 | 1,468,697 |
| COPART INC | COMMON STOCK | 103,312 | 3,926,889 |
| CORCEPT THERAPEUTICS INC | COMMON STOCK USD.001 | 53,600 | 266,928 |
| CORE MARK HOLDING CO INC | COMMON STOCK USD.01 | 20,000 | 1,638,800 |
| CORELOGIC INC | COMMON STOCK USD1. | 75,643 | 2,561,272 |
| CORENERGY INFRASTRUCTURE TRU | REIT USD.001 | 2,640 | 39,178 |
| CORESITE REALTY CORP | REIT USD.01 | 20,100 | 1,140,072 |
| CORIUM INTERNATIONAL INC | COMMON STOCK USD.001 | 2,200 | 17,864 |
| CORMEDIX INC | COMMON STOCK USD.001 | 8,800 | 17,864 |
| CORNERSTONE ONDEMAND INC | COMMON STOCK USD.0001 | 46,600 | 1,609,098 |
| CORPORATE OFFICE PROPERTIES | REIT USD.01 | 85,173 | 1,859,327 |
| CORRECTIONS CORP OF AMERICA | REIT USD.01 | 105,856 | 2,804,125 |
| CORVEL CORP | COMMON STOCK USD.0001 | 10,800 | 474,336 |
| COSTAR GROUP INC | COMMON STOCK USD.01 | 27,125 | 5,606,466 |
| COTY INC CL A | COMMON STOCK USD.01 | 68,700 | 1,760,781 |
| COUSINS PROPERTIES INC | REIT USD1. | 199,950 | 1,885,529 |
| COVANTA HOLDING CORP | COMMON STOCK USD.1 | 106,310 | 1,646,742 |
| COVENANT TRANSPORT GRP CL A | COMMON STOCK USD.01 | 4,900 | 92,561 |
| COWEN GROUP INC CLASS A | COMMON STOCK USD.01 | 56,250 | 215,438 |
| CRA INTERNATIONAL INC | COMMON STOCK | 11,600 | 216,340 |
| CRACKER BARREL OLD COUNTRY | COMMON STOCK USD.01 | 16,593 | 2,104,490 |
| CRAFT BREW ALLIANCE INC | COMMON STOCK USD.005 | 9,300 | 77,841 |
| CRANE CO | COMMON STOCK USD1. | 40,087 | 1,917,762 |
| CRAWFORD + CO CL B | COMMON STOCK USD1. | 34,733 | 184,432 |
| CRAY INC | COMMON STOCK USD.01 | 40,330 | 1,308,709 |
| CREDIT ACCEPTANCE CORP | COMMON STOCK USD.01 | 7,579 | 1,622,058 |
| CREE INC | COMMON STOCK USD.00125 | 90,500 | 2,413,635 |
| CROCS INC | COMMON STOCK USD.001 | 71,300 | 730,112 |
| CROSS COUNTRY HEALTHCARE INC | COMMON STOCK USD.0001 | 39,071 | 640,374 |
| CROWN HOLDINGS INC | COMMON STOCK USD5. | 120,050 | 6,086,535 |
| CROWN MEDIA HOLDINGS CLASS A | COMMON STOCK USD.01 | 30,600 | 171,666 |
| CRYOLIFE INC | COMMON STOCK USD.01 | 26,900 | 289,982 |
| CSG SYSTEMS INTL INC | COMMON STOCK USD.01 | | |
| | | | |