

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 11-K

ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934

Annual report pursuant to Section 15(d) of the Securities Exchange Act
of 1934 (No fee required)

For the fiscal years ended December 31, 2001 and 2000

OR

Transition report pursuant to Section 15(d) of the Securities Exchange Act
of 1934 (No fee required)

For the transition period from _____ to _____

Commission file number 33-59853

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

NORTHROP GRUMMAN SAVINGS AND INVESTMENT PLAN

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

NORTHROP GRUMMAN CORPORATION
1840 Century Park East
Los Angeles, California 90067

SIGNATURES

Pursuant to the requirements of the Securities and 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 hereunto duly authorized.

NORTHROP GRUMMAN SAVINGS AND INVESTMENT PLAN

Dated: June 28, 2002 /s/ Gary W. McKenzie

By _____
Gary W. McKenzie
Vice President-Tax

NORTHROP GRUMMAN SAVINGS AND INVESTMENT PLAN

TABLE OF CONTENTS

	Page
INDEPENDENT AUDITORS' REPORT	1
FINANCIAL STATEMENTS:	
Statements of Net Assets Available for Plan Benefits as of December 31, 2001 and 2000	2
Statement of Changes in Net Assets Available for Plan Benefits for the Year Ended December 31, 2001	3
Notes to Financial Statements	4-10
SUPPLEMENTAL SCHEDULE -	
Schedule H, Line 4i - Schedule of Assets (Held at End of Year) as of December 31, 2001	11-51

INDEPENDENT AUDITORS' REPORT

To the Administrative Committee of the
Northrop Grumman Savings and Investment Plan:

We have audited the accompanying statements of net assets available for plan benefits of the Northrop Grumman Savings and Investment Plan (the "Plan") as of December 31, 2001 and 2000, and the related statement of changes in net assets available for plan benefits for the year ended December 31, 2001. 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 in accordance with auditing standards generally accepted in the United States of America. 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. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements, referred to above, present fairly, in all material respects, the net assets available for plan benefits as of December 31, 2001 and 2000, and the changes in net assets available for plan benefits for the year ended December 31, 2001, in conformity with accounting principles generally accepted in the United States of America.

Our audits were conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental schedule of assets (held at end of year) at December 31, 2001 is presented for the purpose of additional analysis and is not a required part of the basic financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. This schedule is the responsibility of the Plan's management. Such schedule has been subjected to the auditing procedures applied in our audit of the basic 2001 financial statements and, in our opinion, is fairly stated in all material respects when considered in relation to the basic financial statements taken as a whole.

/s/ Deloitte & Touche LLP
- - - - -

Los Angeles, California
June 24, 2002

NORTHROP GRUMMAN SAVINGS AND INVESTMENT PLAN

STATEMENTS OF NET ASSETS AVAILABLE FOR PLAN BENEFITS AS OF
DECEMBER 31, 2001 AND 2000

	2001	2000
ASSETS:		
Investments (Notes B, C, D, and E)	\$4,756,707,724	\$3,988,957,330
Receivables:		
Participant contributions	1,898,133	3,639,865
Employer contribution	578,646	1,370,709
Due from broker for securities sold	4,957,594	26,052,697
Dividends and interest receivable	5,425,939	4,894,710
	-----	-----
Total assets	4,769,568,036	4,024,915,311
	-----	-----
LIABILITIES:		
Accrued expenses	2,456,199	3,282,800
Due to broker for securities purchased	112,697,349	59,459,797
	-----	-----
Total liabilities	115,153,548	62,742,597
	-----	-----
NET ASSETS AVAILABLE FOR PLAN BENEFITS	\$4,654,414,488	\$3,962,172,714
	=====	=====

See notes to financial statements.

NORTHROP GRUMMAN SAVINGS AND INVESTMENT PLAN

STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR PLAN BENEFITS FOR THE YEAR ENDED DECEMBER 31, 2001

INVESTMENT LOSS:	
Net depreciation in fair value of investments (Notes B and C)	\$ (204,598,087)
Plan interest in Northrop Grumman Stable Value Master Trust investment income (Notes B, C, D, and E)	80,586,240
Interest	22,905,219
Dividends	31,203,275

Total investment loss	(69,903,353)
Less investment expenses	5,074,150

Net investment loss	(74,977,503)

CONTRIBUTIONS:	
Participant	181,509,637
Employer	63,941,792

Total contributions	245,451,429

Total additions	170,473,926

DEDUCTIONS:	
Benefits paid to participants	380,526,477
Administrative expenses	9,106,501

Total deductions	389,632,978

TRANSFER FROM OTHER PLANS (Note A)	911,400,826

NET INCREASE	692,241,774
NET ASSETS AVAILABLE FOR PLAN BENEFITS:	
Beginning of year	3,962,172,714

End of year	\$4,654,414,488
	=====

See notes to financial statements.

A. DESCRIPTION OF THE PLAN

The following description of the Northrop Grumman Savings and Investment Plan (the "Plan") provides only general information. Participants should refer to the Plan document for a more complete description of the Plan's provisions.

General - The Plan is a qualified profit-sharing and employee stock ownership plan sponsored by Northrop Grumman Corporation (the "Company"). It was established February 1, 1962 and restated effective January 1, 1998. It covers all hourly and salaried employees who are at least 18 years old, are citizens or residents of the United States of America, and are not covered under another plan. It is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended ("ERISA").

On February 23, 2001, the Northrop Grumman Naval Systems Division - Cleveland Facility Salaried Employees 401(k) Savings Plan and Northrop Grumman Naval Systems Division - Cleveland Facility Hourly Employees 401(k) Savings Plan (collectively, the "Naval Plans") were merged with the Plan, and the Naval Plans' participants became eligible for participation in the Plan.

On April 12, 2001, the Northrop Grumman Electronic Sensors & Systems Sector Savings and Investment Plan (the "ESSS Plan") was merged with the Plan, and the ESSS Plan participants became eligible for participation in the Plan.

On June 16, 2001, the participants in the Data Procurement Corporation, Inc. 401(k) Retirement Plan (the "DPC Plan") became eligible for participation in the Plan and the DPC Plan was merged with the Plan on August 17, 2001.

On June 22, 2001, the Employees' Profit Sharing Plan of Logicon Geodynamics, Inc. (the "Geodynamics Plan") was merged with the Plan, and the Geodynamics Plan participants became eligible for participation in the Plan.

On September 27, 2001, the Northrop Grumman Xetron Corporation Money Purchase Pension Plan and the Northrop Grumman Xetron Retirement Income/Savings Plan (the "Xetron Plans") were merged with the Plan, and the Xetron Plans' participants became eligible for participation in the Plan.

On September 27, 2001, the Northrop Grumman Norden Systems Employee Savings Plan (the "Norden Plan") was merged with the Plan, and the Norden Plan's participation became eligible for participation in the Plan.

Contributions - Plan participants may contribute between 1 and 18 percent of eligible compensation in increments of 1 percent, on a tax-deferred (before-tax) basis, an after tax-basis, or a combination thereof. An active participant may change the percentage of his or her contributions. Contributions are subject to certain limitations.

The Company's matching contributions are as follows:

Employee Contribution	Company Match
First 2 percent of eligible compensation	100 %
Next 2 percent of eligible compensation	50 %
Next 4 percent of eligible compensation	25 %
Contribution over 8 percent	0 %

Participant Accounts - A separate account is maintained for each participant. Each participant's account is credited with the participant's contribution and allocations of (a) the Company's contribution, (b) Plan earnings, and (c) administrative expenses. Allocations are based on participant earnings on account balances, as defined in the Plan document. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Vesting - Plan participants are fully vested (100 percent) at all times in the balance of their accounts (both employee and employer contributions), none of which may be forfeited for any reason.

Investment Options - Upon enrollment in the Plan, each participant may direct that his or her employee contributions and Company matching contributions, in 1 percent increments, be invested in any of the following twelve investment funds.

U.S. Equity Fund - The U.S. Equity Fund consists predominantly of holdings in large and medium sized U.S. company stocks. The fund's objectives are capital appreciation over the long term, along with current income (dividends). The fund's stock investments are selected by independent professional investment managers appointed by the Plan's Investment Committee.

U.S. Fixed Income Fund - The Fixed Income Fund consists of holdings in marketable, fixed-income securities rated within the three highest investment grades (i.e., A or better) assigned by Moody's Investor Services or Standard & Poor's Corporation, U.S. Treasury or federal agency obligations, or cash-equivalent instruments. The fund is broadly diversified and maintains an average maturity of 10 years. The securities are selected by independent professional investment managers appointed by the Plan's Investment Committee.

Northrop Grumman Stable Value Master Trust - The Northrop Grumman Stable Value Master Trust (the "Master Trust"; see Note D) is diversified among U.S. government securities and obligations of government agencies, bonds, short-term investments, cash, and investment contracts issued by insurance companies and banks. The Master Trust is managed by an independent professional investment manager appointed by the Plan's Investment Committee.

Northrop Grumman Fund - The Northrop Grumman Fund invests exclusively in Northrop Grumman Corporation common stock.

Balanced Fund - The Balanced Fund is a fully diversified portfolio consisting of fixed portions of five of the savings plan funds (Stable Value Fund, U.S. Equity Fund, Fixed Income Fund, International Equity Fund, and Small Cap Fund). The fund seeks to exceed the return of the bond market and approach the return of the stock market, but with less risk than an investment only in stocks.

International Equity Fund - The International Equity Fund consists of stocks of a diversified group of companies in developed countries outside the United States. The fund's objectives are capital appreciation over the long term, along with current income (dividends).

Small Cap Fund - The Small Cap Fund consists of stocks of a diversified group of small-capitalization U.S. companies. The stocks purchased by the fund typically have a market capitalization similar to companies in the Russell 2001 Index, which are companies with an average market capitalization of \$500 million. The fund's objective is capital appreciation over the long term, rather than current income (dividends).

Equity Index Fund - The Equity Index Fund consists of a diversified portfolio of stocks, as defined by an established market index. These stocks are selected by independent professional investment managers appointed by the Plan's Investment Committee. This fund is designed to provide results that closely match those of the Standard & Poor's 500 Stock Index.

High Yield Bond Fund - The High Yield Bond Fund consists of below-investment-grade securities (i.e., BBB or lower) assigned by Moody's Investor Services or Standard & Poor's Corporation. The fund seeks to exceed the return of the high-quality (investment grade) bond market.

International Bond Fund - The International Bond Fund consists of non-U.S. dollar denominated debt instruments rated within the three highest investment grades (i.e., A or better) by Moody's Investor Services or Standard & Poor's Corporation. The fund's objective is to provide a higher level of income and capital appreciation than the domestic fixed income market.

Emerging Market Fund - The Emerging Market Fund consists of a diversified portfolio of stocks issued by companies based in developing countries. The fund's objective is capital appreciation over the long term.

Schwab Personal Choice Retirement Account - The Schwab Personal Choice Retirement Account consists of mutual funds from over 300 mutual fund companies.

Participants may change their investment options daily.

Contributions deposited into each investment fund buy a number of units in each fund. The value of each participant's account within each fund depends on two factors: (1) the number of units purchased to date, and (2) the current value of each unit. Unit values are updated daily prior to any Plan transactions, including contributions, withdrawals, distributions, and transfers.

Participant Notes Receivable - Participants may borrow from their fund accounts a minimum of \$1,000, up to a maximum equal to the lesser of \$50,000, reduced by the highest outstanding loan balance over the past 12 months, or 50 percent of their account balance (not including Company contributions). A participant may not have more than two outstanding loans at any given time. Loans will be prorated across all investment funds and are secured by the balance in the participant's account. The interest rate is fixed on the first business day of each month at the prime rate of the Plan's trustee plus 1 percent. Repayments are made from payroll deductions (for active employees) or personal check (for former employees or employees on a leave of absence). The maximum loan period is five years, or ten years for a loan used to acquire a dwelling that is to be the principal residence of the participant. Loans may be prepaid in full; partial prepayments are not permitted.

Payment of Benefits - On termination of service due to death, disability, or retirement, a participant may receive a lump-sum payment of his or her account balance. A participant may also delay his or her lump-sum payment until the age of 70 1/2, if the account balance exceeds \$5,000.

Distribution from the Northrop Grumman Fund will be paid in cash, stock, or a combination of both, depending on the participant's election.

Withdrawals - A participant may withdraw all or a portion of his or her after-tax contributions (plus earnings) at any time. In addition, a participant may withdraw all or a portion of his or her Company matching contribution (plus earnings) at any time. A participant may withdraw all or a portion of his or her before-tax contributions for any reason after reaching age 59 1/2, or prior to reaching age 59 1/2 in the case of hardship (as described in the Plan document).

B. SUMMARY OF ACCOUNTING POLICIES

Basis of Accounting - The accompanying financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America.

Use of Estimates - The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

Risk and Uncertainties - The Plan invests in various securities including U.S. Government securities, corporate debt instruments, and corporate stocks. Investment securities, in general, are normally exposed to various risks, such as interest rate, credit, and overall market volatility. Due to the ongoing level of risk associated with investment securities, changes in the values of investment securities may occur in the near term which could materially affect the amounts reported in the statements of net assets available for plan benefits.

Investment Valuation and Income Recognition - In the accompanying statement of net assets available for plan benefits as of December 31, 2001, the Plan's investments are stated at fair value, except for the investments in insurance and investment contracts included in the Master Trust, which are stated at contract value (see Note E). Quoted market prices are used to determine the fair value of the investments. Notes receivable from participants are valued at cost, which approximates fair value.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date.

Broker commissions, transfer taxes, and other charges and expenses incurred in connection with the purchase, sale, or other disposition of securities or other investments held by the Master Trust are added to the cost of such securities or other investments, or are deducted from the proceeds of the sale or other disposition thereof, as appropriate. Taxes (if any) on the assets of the funds, or on any gain resulting from the sale or other disposition of such assets, or on the earnings of the funds, are apportioned in such a manner as the trustee deems equitable among the participants and former participants (if any) whose interests in the Plan are affected, and the share of such taxes apportioned to each such person is charged against his or her account in the Plan.

Expenses - Administrative expenses of the Plan are paid by either the Plan or the Plan's sponsor as provided in the Plan document.

Payment of Benefits - Benefits are recorded when paid.

C. INVESTMENTS

The following presents investments that represent 5 percent or more of the Plan's net assets, as of December 31:

2001 2000
 Northrop
 Grumman
 Corporation
 common
 stock,
 4,032,315 \$
 406,497,675
 \$
 338,548,534
 and
 4,078,898
 shares,
 respectively
 Plan
 Interest in
 the Northrop
 Grumman
 1,302,113,223
 873,708,082
 Stable Value
 Master Trust
 Charles
 Schwab
 Personal
 Choice
 Retirement
 Account
 520,888,338
 291,083,607

During 2001, the Plan's investments, including gains and losses on investments bought and sold, as well as held during the year, appreciated (depreciated) in value as follows:

Common stock	\$ 70,627,771
Debt obligations	1,723,765
Mutual funds	(276,949,623)

Net depreciation in fair value of investments	(204,598,087)
Plan interest in Northrop Grumman Stable Value Master Trust investment income	80,586,240

	\$(124,011,847)
	=====

D. INTEREST IN NORTHROP GRUMMAN STABLE VALUE MASTER TRUST

A portion of the Plan's investments is in the Master Trust, which was established for the investment of the assets of the Plan and two other Northrop Grumman Corporation sponsored savings plans. Each participating savings plan has an undivided interest in the Master Trust. The assets of the Master Trust are held by Primco Capital Management. At December 31, 2001 and 2000, the Plan's interests in the net assets of the Master Trust were approximately 95 percent and 68 percent, respectively. Investment income and administrative expenses relating to the Master Trust are allocated among the participating plans based upon average monthly balances invested by each plan.

Investments held in the Master Trust were as follows as of December 31:

2001 2000
 Guaranteed
 and Synthetic
 Investment
 Contracts (at
 contract
 value)
 \$1,330,767,000
 \$1,275,250,000
 Northrop
 Retirement
 Savings
 Temporary
 Investment
 Fund
 44,101,000
 14,627,000 --

 - Total
 \$1,374,868,000
 \$1,289,877,000
 =====
 =====

Investment income of the Master Trust totaled \$84,965,000 for the year ended December 31, 2001.

E. INVESTMENT CONTRACTS WITH INSURANCE COMPANIES

All investment contracts held by the Master Trust are considered to be fully benefit responsive and therefore are recorded at contract value. Contract value represents contributions made under the contract, plus interest at the contract rate, less withdrawals and administrative expenses.

The Master Trust holds wrapper contracts in order to manage the market risk and return of certain securities held by the Master Trust. The wrapper contracts generally modify the investment characteristics of certain underlying securities similar to those of guaranteed investment contracts. Each wrapper contract and its related underlying assets is referred to as a Synthetic Investment Contract ("SIC") and is recorded at contract value. The SICs held by the Master Trust had a contract value totaling \$1,286,790,000 and \$1,264,054,000 at December 31, 2001 and 2000, respectively. The fair value of the underlying assets related to the wrapper contracts totaled \$1,334,137,000 and \$1,292,226,000 as of December 31, 2001 and 2000, respectively.

The fair value of the non-synthetic guaranteed investment contracts totaled \$45,671,000 and \$10,987,000 at December 31, 2001 and 2000, respectively.

The following information is disclosed for the investment contracts within the Master Trust as of December 31:

2001
2000
Average
yield of
assets
on
December
31 6.30
% 6.64 %
Average
crediting
interest
rate of
assets
at
December
31 6.30
% 6.64 %
Average
duration
3.32
years
3.20
years

F. TRANSACTIONS WITH PARTIES-IN-INTEREST

Certain Plan investments represent short-term investments managed by State Street. State Street is the trustee as defined by the Plan, and therefore, these transactions qualify as party-in-interest transactions. Fees paid by the Plan for the investment management services amounted to \$936,324 for the year ended December 31, 2001. In Plan management's opinion, fees paid during the year for services rendered by parties-in-interest were based upon customary and reasonable rates for such services.

G. PLAN TERMINATION

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of the Plan's termination, the interests of all participants in their accounts are 100 percent vested and nonforfeitable.

H. FEDERAL INCOME TAX STATUS

The Internal Revenue Service has determined and informed the Company by letter dated April 25, 2000 that the Plan, as amended, and related trust are designed in accordance with applicable sections of the Internal Revenue Code (the "IRC"). The plan administrator and the Plan's counsel believe that the Plan is currently being operated in compliance with the applicable requirements of the IRC.

I. RECONCILIATION OF FINANCIAL STATEMENTS TO FORM 5500

The following is a reconciliation of net assets available for Plan benefits per the financial statements to the Form 5500 as of December 31, 2001:

Net assets available for Plan benefits per the financial statements	\$4,654,414,488
Less: Amounts allocated to withdrawing Participants	(3,379,572)

Net assets available for Plan benefits per the Form 5500	\$4,651,034,916
	=====

The following is a reconciliation of benefits paid to participants per the financial statements to the Form 5500 for the year ended December 31, 2001:

Benefits paid to participants per the financial statements	\$ 380,526,477
Add: Amounts allocated to withdrawing participants at December 31, 2001	3,379,572
Less: Amounts allocated to withdrawing participants at December 31, 2000	-

Benefits paid to participants per the Form 5500	\$ 383,906,049
	=====

Amounts allocated to withdrawing participants are recorded on the Form 5500 for benefit claims that have been processed and approved for payment prior to December 31, but not yet paid as of that date.

Investment Fund
 17,923,790
 FOREIGN DISCOVER
 ROWE T PRICE
 TRUST FUND
 17,915,038 PIMCO
 FDS HIGH YIELD
 FD INSTL CL
 17,315,769
 CITIGROUP INC
 Common Stock
 17,264,160 EXXON
 MOBIL CORP
 Common Stock
 17,052,270
 SCHRODER INTL
 EQUITY FUND
 Common Stock
 14,107,288 FNMA
 TBA JAN 30
 SINGLE FAM 7% 01
 Dec 2099
 13,742,938
 UNITED STATES
 TREAS BDS 12% 15
 Aug 2013
 13,400,512
 PFIZER INC
 Common Stock
 12,353,500 *
 STATE STREET
 BANK + TRUST CO
 Short Term
 Investment Fund
 12,309,008 USA
 ED INC Common
 Stock 11,317,494
 AMERICAN INTL
 GROUP INC Common
 Stock 10,719,000
 MICROSOFT CORP
 Common Stock
 9,937,500 TYCO
 INTL LTD NEW
 Common Stock
 9,718,500 PFIZER
 INC Common Stock
 9,707,460
 GENERAL ELEC CO
 Common Stock
 9,619,200
 VERIZON Common
 StockMUNICATIONS
 Common Stock
 9,145,542 - 11 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a) (b) (c) (e)
 Identity of
 Issue, Borrower,
 Lessor or
 Similar Party
 Description of
 Investment
 Current Value *
 STATE STREET
 BANK + TRUST CO
 Short Term
 Investment Fund
 \$ 8,848,511 FNMA
 TBA JAN 30
 SINGLE FAM 6.5%
 01 Dec 2099
 8,584,000
 GENERAL ELEC CO
 Common Stock
 8,308,584
 CITIGROUP INC
 Common Stock
 8,219,810 *
 STATE STREET
 BANK + TRUST CO
 Short Term

Investment Fund
8,181,080
CAPITAL GUARDIAN
Emerging Market
Equity 8,103,170
UNITED STATES
TRES BD STRP PRN
0% 15 Nov 2004
8,067,760
MICROSOFT CORP
Common Stock
7,711,500
AMERICAN INTL
GROUP INC Common
Stock 7,657,098
FNMA TBA JAN 30
SINGLE FAM 7.5%
01 Dec 2099
7,635,912
FEDERAL NATL MTG
ASSN Common
Stock 7,552,500
UNITED STATES
TREAS NTS 4.25%
15 Nov 2003
7,378,352 FHLMC
TBA JAN 15 GOLD
SINGLE 6% 01 Dec
2099 7,028,420
CHEVRONTEXACO
CORP Common
Stock 6,953,736
APPLIED
MATERIALS INC
Common Stock
6,917,250
ANHEUSER BUSCH
COS INC Common
Stock 6,781,500
KOHLS CORP
Common Stock
6,705,888
WASHINGTON MUT
INC Common Stock
6,665,895
MEDTRONIC INC
Common Stock
6,606,090 PHILIP
MORRIS COS INC
Common Stock
6,542,795 HOME
DEPOT INC Common
Stock 6,536,932
JOHNSON +
JOHNSON Common
Stock 6,501,000
INTERNATIONAL
BUSINESS MACHS
Common Stock
6,495,552 PFIZER
INC Common Stock
6,487,580
GENERAL ELEC CO
Common Stock
6,448,872 LOWES
COS INC USD0.50
6,441,708
MICROSOFT CORP
Common Stock
6,373,250 FED HM
LN PC C53086
6.5% 01 Jun 2031
6,252,955 BANK
ONE CORP Common
Stock 6,080,085
CHEVRONTEXACO
CORP Common
Stock 5,863,720
INTEL CORP
Common Stock
5,783,655 WAL
MART STORES INC
Common Stock
5,755,000 UNITED
STATES TREAS NTS
6.75% 15 May
2005 5,696,876
GUIDANT CORP
Common Stock
5,645,328 AMGEN
INC Common Stock
5,644,000
CITIGROUP INC
Common Stock
5,633,568
FEDERAL NATL MTG
ASSN Common
Stock 5,541,150
VIACCommon Stock
INC Class B

FORMERLY Common
Stock NON VTG
5,513,099 - 12 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a)	(b)	(c)	(e)
Identity of	Issue, Borrower,	Lessor or	Similar Party
Description of	Investment	Current Value	
PEPSICO INC	Common Stock	\$	
5,482,494	UNITED STATES TREAS	NTS	
7% 15 Jul 2006	5,442,967	CONOCO INC	Common Stock
5,396,867	JOHNSON +	JOHNSON	Common Stock
5,342,640	TYCO INTL LTD	NEW	Common Stock
5,283,330	PROCTER + GAMBLE	CO	Common Stock
5,277,971	INTERNATIONAL	BUSINESS MACHS	Common Stock
5,273,856	WAL	MART STORES	INC
5,271,580	PFI	ZER	INC
5,189,466	FOREST	LABS	INC
5,064,510	CITIGROUP	INC	Common Stock
5,048,000	AMERICAN HOME	PRODUCTS	CORP
5,013,112	SCHLUMBERGER	LTD	Common Stock
4,983,965	APPLERA	CORP	APPLIED BIOSYS
4,959,801	FED	HM	LN PC C45299
4,956,000	SBC	Common	Stock
4,951,088	MUNICIPAL	STOCK	INC
4,921,050	FEDERAL	NATL	MTG
4,878,630	PEPSICO	INC	Common Stock
4,869,000	FNMA	TBA	NOV 30
4,766,238	ABBOTT	LABS	Common Stock
4,749,900	INTERNATIONAL	BUSINESS MACHS	Common Stock
4,729,536			

OMNICCommon Stock
 GROUP Common
 Stock 4,717,680
 PHARMACIA CORP
 Common Stock
 4,691,500 *
 STATE STREET
 BANK + TRUST CO
 Short Term
 Investment Fund
 4,644,244
 AMERICAN HOME
 PRODUCTS CORP
 Common Stock
 4,602,000 KLA
 TENCOR CORP
 Common Stock
 4,495,092
 JOHNSON +
 JOHNSON Common
 Stock 4,479,780
 CISCO SYS INC
 Common Stock
 4,473,170 UNITED
 TECHNOLOGIES
 CORP Common
 Stock 4,472,396
 EXXON MOBIL CORP
 Common Stock
 4,470,847 BAKER
 HUGHES INC
 Common Stock
 4,435,481
 GENERAL ELEC CO
 Common Stock
 4,420,824
 WASHINGTON MUT
 INC Common Stock
 4,407,960 JP
 MORGAN INSTL FDS
 International
 Bond Fund
 4,406,805
 CAMPBELL SOUP CO
 Common Stock
 4,364,007 - 13 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a)	(b)	(c)	(e)
Identity of			
Issue, Borrower,			
Lessor or			
Similar Party			
Description of			
Investment			
Current Value US			
BANCORP DEL NEW			
Common Stock \$			
4,357,626 LILLY			
ELI + CO Common			
Stock 4,319,700			
KELLOGG CO			
Common Stock			
4,301,290 BANK			
AMER CORP Common			
Stock 4,292,057			
UNITED STATES			
TREAS BDS 9.25%			
15 Feb 2016			
4,199,513 WAL			
MART STORES INC			
Common Stock			
4,183,885 TEXAS			
INSTRS INC			
Common Stock			
4,163,600			
LIBERTY MEDIA			
CORP NEW Common			
Stock Series A			
4,151,000			
ALLSTATE CORP			
Common Stock			
4,054,110			

(a) (b) (c) (e)
Identity of
Issue, Borrower,
Lessor or
Similar Party
Description of
Investment
Current Value
FEDERAL HOME LN
MTG CORP 7% 15
Mar 2010 \$
3,460,222 GNMA I
TBA DEC 30
SINGLE FAM 7% 15
Dec 2099
3,452,838 GNMA I
TBA JAN 30
SINGLE FAM 7% 15
Dec 2099
3,446,719 INTEL
CORP Common
Stock 3,424,905
FEDEX CORP
Common Stock
3,424,080 SPRINT
CORP PCS Common
Stock SER 1
3,412,518 DLJ
MTG ACCEP CORP
6.75% 19 Jun
2028 3,371,080
KIMBERLY CLARK
CORP Common
Stock 3,356,694
MERCK + CO INC
Common Stock
3,339,840 UNITED
STATES TREAS NTS
7.25% 15 May
2004 3,323,748
BANK ONE CORP
Common Stock
3,280,200
AMERICAN HOME
PRODUCTS CORP
Common Stock
3,270,488
BERKSHIRE
HATHAWAY INC DEL
Class A
3,250,800 CISCO
SYS INC Common
Stock 3,225,391
FEDERAL HOME LN
MTG CORP 5.625%
15 Mar 2011
3,206,176 MBNA
CORP Common
Stock 3,203,200
PHARMACIA CORP
Common Stock
3,199,944
WORLDCommon
Stock
INC/WORLDCCommon
Stock GRP Common
Stock 3,168,000
AOL TIME WARNER
INC Common Stock
3,145,800 SBC
Common
StockMUNICATIONS
INC Common Stock
3,133,600
VIACCommon Stock
INC Class B
3,130,235 CISCO
SYS INC Common
Stock 3,129,408
GENUINE PARTS CO
Common Stock
3,119,500 ABBOTT
LABS Common
Stock Non-
Participating
3,116,425 WELLS
FARGO + CO NEW
Common Stock
3,102,330 HASBRO
INC Common Stock
3,067,470 FLUOR
CORP NEW Common
Stock 3,055,580
AMGEN INC Common
Stock 3,047,760
USA NETWORKS INC
Common Stock
3,045,065 Common
StockCAST CORP

Stock 2,801,050
 BANK AMER CORP
 Common Stock
 2,788,685
 EMERSON ELEC CO
 Common Stock
 2,757,930 UNITED
 STATES TREAS BDS
 5.25% 15 Feb
 2029 2,724,488
 UNION PAC CORP
 Common Stock
 2,718,900
 PHILLIPS PETE CO
 Common Stock
 2,711,700 LOWES
 COS INC USD0.50
 2,710,344
 MERRILL LYNCH +
 CO INC Common
 Stock 2,694,604
 EL PASO CORP
 Common Stock
 2,681,061 INTEL
 CORP Common
 Stock 2,673,250
 MCDONALDS CORP
 Common Stock
 2,665,529
 KEYCORP NEW
 Common Stock
 2,660,362
 MINNESOTA MNG +
 MFG CO Common
 Stock 2,659,725
 CITIGROUP INC
 Common Stock
 2,657,772 BANK
 AMER CORP Common
 Stock 2,655,231
 FNMA POOL 576600
 6% 01 Dec 2009
 2,645,554
 FLEETBOSTON FINL
 CORP Common
 Stock 2,624,350
 UNIVISION Common
 StockMUNICATIONS
 INC Class A
 2,621,808
 ALLSTATE CORP
 Common Stock
 2,618,490 AT + T
 CORP Common
 Stock 2,612,160
 BAXTER INTL INC
 Common Stock
 2,601,055 - 16 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a) (b) (c) (e)
 Identity of
 Issue, Borrower,
 Lessor or
 Similar Party
 Description of
 Investment
 Current Value
 UNITED
 TECHNOLOGIES
 CORP Common
 Stock \$
 2,598,126 COCA
 COLA CO Common
 Stock 2,593,250
 VERISIGN INC
 Common Stock
 2,586,720 CNF
 INC Common Stock
 2,579,995
 ANHEUSER BUSCH
 COS INC Common
 Stock 2,576,970

V F CORP Common
Stock 2,555,155
FEDERAL NATL MTG
ASSN 5.5% 15 Feb
2006 2,550,017
BRISTOL MYERS
SQUIBB CO Common
Stock 2,550,000
AGILENT
TECHNOLOGIES INC
Common Stock
2,548,309
HARTFORD
FINANCIAL SVCS
GRP Common Stock
2,538,332 SPRINT
CORP Common
Stock Series 1
2,533,758 LASMO
USA INC 7.5% 30
Jun 2006
2,525,992 ORACLE
CORP Common
Stock 2,525,849
ALCOA INC Common
Stock 2,520,495
MORGAN STANLEY
DEAN WITTER+CO
Common Stock
2,478,142 UNITED
STATES TREAS BDS
8% 15 Nov 2021
2,462,253 LB UBS
Common StockL
MTG TR 6.058% 15
Jun 2020
2,455,494 WASTE
MGMT INC DEL
Common Stock
2,399,632
COUNTRYWIDE CR
INDS INC Common
Stock 2,392,648
PROCTER + GAMBLE
CO Common Stock
2,373,900 FNMA
TBA JAN 15
SINGLE FAM 6% 01
Dec 2099
2,355,875
HOUSEHOLD INTL
INC Common Stock
2,306,012 HEINZ
H J CO Common
Stock 2,298,608
AOL TIME WARNER
INC Common Stock
2,296,755 WELLS
FARGO + CO NEW
Common Stock
2,294,160 CIGNA
CORP Common
Stock 2,279,190
SBC Common
StockMUNICATIONS
INC Common Stock
2,264,026 SUN
MICROSYSTEMS INC
Common Stock
2,257,050 AOL
TIME WARNER INC
Common Stock
2,247,000
FLEXTRONICS
INTERNATIONAL
Common Stock
2,243,065
HOUSEHOLD INTL
INC Common Stock
2,219,102 UNOCAL
CORP Common
Stock 2,218,305
OCCIDENTAL PETE
CORP Common
Stock 2,201,990
LILLY ELI + CO
Common Stock
2,199,120
ENERGY CORP
Common Stock
2,197,982 ARROW
ELECTRS INC
Common Stock
2,197,650 AVNET
INC Common Stock
2,182,779 - 17 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN

SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a)	(b)	(c)	(e)
Issue,	Borrower,	Lessor or	Similar Party
Description of Investment			
Current Value			
	PEPSICO INC	Common Stock \$	2,181,312
	MERRILL LYNCH + CO INC	Common Stock	2,168,192
	CAST CORP Class A	Common Stock	2,160,000
	FEDERAL NATL MTG ASSN 6% 15 May 2011	Common Stock	2,155,764
	US BANCORP DEL NEW	Common Stock	2,128,707
	VIACOM INC Class B	Common Stock	2,124,719
	PACKAGING CORP AMER	Common Stock	2,119,920
	GANNETT INC	Common Stock	2,111,022
	CHEVRONTEXACO CORP	Common Stock	2,105,835
	FINANCING CORP CPN FICO STRP .01% 30 May 2005	Common Stock	2,097,592
	NEW YORK TIMES CO Class A	Common Stock	2,071,675
	CENDANT CORP	Common Stock	2,055,128
	UNITED STATES TREAS NTS 6% 15 Aug 2009	Common Stock	2,050,722
	FNMA POOL 323457 5.5% 01 Dec 2013	Common Stock	2,039,956
	TEXAS INSTRS INC	Common Stock	2,039,800
	PNC FINL SVCS GROUP INC	Common Stock	2,034,440
	GENERAL MLS INC	Common Stock	2,033,591
	WACHOVIA CORP 2ND NEW	Common Stock	2,032,128
	ALLSTATE CORP	Common Stock	2,032,110
	HOUSEHOLD INTL INC	Common Stock	2,027,900
	AMERICAN STD COS INC DEL	Common Stock	2,012,785
	COX COMMUNICATIONS INC NEW Class A	Common Stock	2,011,680
	BARCLAYS BK PLC 1% 29 Sep 2049	Common Stock	2,005,326
	MARRIOTT INTL INC NEW Class A	Common Stock	2,004,045
	FNMA TBA JAN 30 SINGLE FAM 6.5% 01 Dec 2099		

2,000,000 FNMA
 POOL 6.5% 01 Dec
 2031 1,999,800
 WACHOVIA CORP
 2ND NEW Common
 Stock 1,997,632
 J P MORGAN CHASE
 + CO Common
 Stock 1,980,057
 ANADARKO FIN CO
 7.5% 01 May 2031
 1,974,879
 FREEPORT MCMORAN
 COPPER + GOLD
 Senior Note
 Convertible 144A
 1,966,934 FNMA
 TBA JAN 15
 SINGLE FAM 5.5%
 31 Dec 2099
 1,966,260
 VERIZON WIRELES
 CAP LLC 5.375%
 15 Dec 2006
 1,960,973
 LINCOLN NATL
 CORP IN 6.2% 15
 Dec 2011
 1,954,424
 CARGILL INC
 6.25% 01 May
 2006 1,954,090
 ABBOTT LABS
 Common Stock
 Non-
 Participating
 1,951,250
 SCHLUMBERGER LTD
 Common Stock
 1,950,725 PHILIP
 MORRIS COS INC
 Common Stock
 1,948,625 - 18 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a) (b) (c) (e)
 Identity of
 Issue, Borrower,
 Lessor or
 Similar Party
 Description of
 Investment
 Current Value
 VODAFONE
 AIRTOUCH PLC
 7.75% 15 Feb
 2010 1,937,849
 BED BATH +
 BEYOND INC
 Common Stock \$
 1,935,690 TENET
 HEALTHCARE CORP
 Common Stock
 1,920,144 TYCO
 INTL GROUP SA
 6.375% 15 Feb
 2006 1,916,641
 CARNIVAL CORP
 Common Stock
 1,915,056
 JOHNSON +
 JOHNSON Common
 Stock 1,908,930
 CINCINNATI FINL
 CORP Common
 Stock 1,907,500
 PPG INDS INC
 Common Stock
 1,903,296 UNOCAL
 CORP Common
 Stock 1,886,461
 CONVERGYS CORP
 Common Stock

1,867,002 BANK
NEW YORK INC
Common Stock
1,860,480 UNITED
STATES TRES BD
STRP PRN 0% 15
May 2017
1,860,044 PMI
GROUP INC Common
Stock 1,856,177
DEVON FING CORP
U L C 6.875% 30
Sep 2011
1,851,778 AMBAC
FINL GROUP INC
Common Stock
1,851,520 TENET
HEALTHCARE CORP
Common Stock
1,843,808 PHILIP
MORRIS COS INC
Common Stock
1,838,585 *
STATE STREET
BANK + TRUST CO
Short Term
Investment Fund
1,827,436 BECTON
DICKINSON + CO
Common Stock
1,826,565
PHILLIPS PETE CO
8.5% 25 May 2005
1,816,469
AMERADA HESS
CORP Common
Stock Non-
Participating
1,812,500
DONNELLEY R R +
SONS CO Common
Stock 1,811,090
CISCO SYS INC
Common Stock
1,811,000 EQUITY
OFFICE PPTYS TR
Common Stock
1,804,800 QWEST
CAP FDG INC
7.75% 15 Feb
2031 1,803,391
DOVER CORP
Common Stock
1,801,602 DEERE
+ CO Common
Stock 1,796,609
PERKINELMER INC
Common Stock
1,789,522
SUNTRUST BKS INC
Common Stock
1,786,950
SAFEWAY INC NEW
Common Stock
1,786,900 TJX
COS INC NEW
Common Stock
1,785,728 HOME
DEPOT INC Common
Stock 1,785,350
AUTONATION INC
DEL Common Stock
1,777,986
STARBUCKS CORP
Common Stock
1,769,745 ABBOTT
LABS Common
Stock Non-
Participating
1,761,700 DELTA
AIR LINES INC
DEL PASS 6.619%
18 Mar 2011
1,761,170
WORLDCommon
Stock
INC/WORLDCommon
Stock GRP Common
Stock 1,760,000
- 19 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

WISCONSIN ENERGY
 CORP Common
 Stock 1,642,368
 NAVISTAR INTL
 CORP INC Common
 Stock 1,639,250
 BANK NEW YORK
 INC Common Stock
 1,632,000 PMC
 SIERRA INC
 Common Stock
 1,617,886 V F
 CORP Common
 Stock 1,599,410
 KENNAMETAL INC
 Common Stock
 1,590,665 FED HM
 LN PC 6% 01 Jul
 2016 1,574,942
 INGERSOLL RAND
 CO Common Stock
 1,563,694
 METLIFE INC
 Common Stock
 1,558,656 QWEST
 Common
 StockMUNICATIONS
 INTL INC Common
 Stock 1,558,539
 - 20 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a)	(b)	(c)	(e)
Identity of	Issue, Borrower,	Lessor or	Similar Party
Description of	Investment	Current Value	
NOVELLUS SYS INC Common Stock \$		1,554,330	
GLOBALSANTAFE CORPORATION Shares	1,551,488		
WATERS CORP Common Stock	1,550,000		
CABLEVISION SYS CORP RAINBOW MEDIA GROUP Common Stock	1,549,925		
PEPSICO INC Common Stock	1,543,473		
MEDIMMUNE INC Common Stock	1,543,455		
HARTFORD FINANCIAL SVCS GRP Common Stock	1,539,335		
HEWLETT PACKARD CO Common Stock	1,519,960		
DTE ENERGY CO Common Stock	1,514,034		
GENERAL MTRS CORP NEW Class H	1,509,465		
LOWES COS INC USD0.50	1,508,325		
AIR PRODS + CHEMS INC Common Stock	1,501,120		
KIMBERLY CLARK CORP Common Stock	1,495,000		
APPLIED MATERIALS INC Common Stock			

1,422,421 UNITED STATES TREAS BDS 8.125% 15 Aug 2019 1,420,493 TARGET CORP Common Stock 1,416,225 KINDER MORGAN MGMT LLC Shares 1,412,798 ST PAUL COS INC Common Stock 1,407,040 MBIA INC Common Stock 1,405,106 GENERAL DYNAMICS CORP Common Stock 1,401,664 FNMA POOL 6% 01 Sep 2016 1,396,671 TJX COS INC NEW Common Stock 1,391,114 SCHLUMBERGER LTD Common Stock 1,390,235 K MART CORP Common Stock 1,381,380 GREENPOINT FINL CORP Common Stock 1,379,950 KLA TENCOR CORP Common Stock 1,377,768 FEDERATED DEPT STORES INC DEL Common Stock 1,374,240 ROBERT HALF INTL INC Common Stock 1,372,380 BURLINGTON NORTHN SANTA FE Common Stock 1,372,293 APPLIED MATERIALS INC Common Stock 1,371,420 TXU CORP Common Stock 1,367,350 GENENTECH INC Common Stock 1,356,250 WEYERHAEUSER CO Common Stock 1,352,000 FORD MTR CO DEL Common Stock 1,350,348 INTERPUBLIC GROUP COS INC Common Stock 1,349,978 GENENTECH INC Common Stock 1,345,400 GRAINGER W W INC Common Stock 1,344,000 COUNTRYWIDE CR INDS INC Common Stock 1,343,816 BAXTER INTL INC Common Stock 1,340,750 GILLETTE CO Common Stock 1,336,000 EATON CORP Common Stock 1,331,939 WELLS FARGO + CO NEW Common Stock 1,329,570 AT + T CORP Common Stock 1,327,848 WEATHERFORD INTL INC NEW Common Stock 1,321,799 AMERICAN INTL GROUP INC Common Stock 1,318,040 PEREGRINE SYS INC Common Stock 1,310,972 HEWLETT PACKARD CO Common Stock 1,306,344 SOLECTRON CORP Common Stock

1,305,096
LOCKHEED MARTIN
CORP Common
Stock 1,302,093
ANALOG DEVICES
INC Common Stock
1,300,627 - 22 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a)	(b)	(c)	(e)
Identity of	Issue, Borrower,	Lessor or	Similar Party
Description of	Investment	Current Value	
BAKER HUGHES INC Common Stock \$	1,294,685		
PINNACLE WEST CAP CORP Common Stock 1,288,980			
UNIVISION Common StockMUNICATIONS INC Class A	1,286,628		
DEUTSCHE TELEKOM INTL 8% 15 Jun 2010 1,286,318			
MCDONALDS CORP Common Stock	1,270,560		
DELPHI AUTOMOTIVE SYS CORP Common Stock 1,270,380			
SBC Common StockMUNICATIONS INC Common Stock	1,269,108		
DOMINION RES INC VA NEW Common Stock 1,268,110			
FEDERAL HOME LN MTG CORP 5.5% 15 Jul 2006	1,264,206		
NRG ENERGY INC Common Stock	1,260,150		
CONOCO INC Common Stock	1,253,690		
SAFEWAY INC NEW Common Stock	1,252,500		
WELLPOINT HEALTH NETWORKS INC Common Stock	1,250,295		
FEDERAL NATL MTG ASSN 6% 15 May 2008 1,246,872			
WAL MART STORES INC Common Stock	1,237,325		
WORLDCommon Stock INC/WORLDCommon Stock GRP Common Stock 1,236,928			
OWENS ILL INC NEW Common Stock	1,234,764		
EMERSON ELEC CO Common Stock	1,233,360		
TARGET CORP Common Stock 1,231,500			
COCA COLA ENTERPRISES INC Common Stock	1,231,100		
GEMSTAR TV GUIDE			

INTL INC Common
 Stock 1,229,880
 NCR CORP NEW
 Common Stock
 1,227,438 FNMA
 POOL 6.5% 01 Oct
 2031 1,226,367
 BURLINGTON RES
 FIN CO 7.2% 15
 Aug 2031
 1,218,798
 ENGELHARD CORP
 Common Stock
 1,217,920 FEDEX
 CORP Common
 Stock 1,213,992
 * STATE STREET
 BANK + TRUST CO
 Short Term
 Investment Fund
 1,213,458
 RUSSELL FRANK CO
 5.625% 15 Jan
 2009 1,212,383
 ROHM + HAAS CO
 Common Stock
 1,212,050 COSTCO
 WHSL CORP NEW
 Common Stock
 1,211,574
 PHILLIPS PETE CO
 Common Stock
 1,211,226 BAXTER
 INTL INC Common
 Stock 1,206,675
 CHUBB CORP
 Common Stock
 1,200,600 FED
 HOME LN MTG CORP
 6.625% 15 Sep
 2009 1,198,654
 AMERICAN ELEC
 PWR INC Common
 Stock 1,197,075
 NATIONAL Common
 StockM FINL CORP
 Common Stock
 1,196,690 LAMAR
 ADVERTISING CO
 Class A
 1,193,988 - 23 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a) (b) (c) (e)
 Identity of
 Issue, Borrower,
 Lessor or
 Similar Party
 Description of
 Investment
 Current Value
 PG+E CORP Common
 Stock \$
 1,192,880 DELL
 Common
 StockPUTER CORP
 Common Stock
 1,190,484 AMEREN
 CORP Common
 Stock 1,184,400
 TENET HEALTHCARE
 CORP 6.375% 01
 Dec 2011
 1,175,084
 MARRIOTT INTL
 INC NEW Class A
 1,174,785 ORACLE
 CORP Common
 Stock 1,173,850
 AFLAC INC Common
 Stock 1,169,056
 COCA COLA CO
 Common Stock

1,164,605
INTERNATIONAL
BUSINESS MACHS
Common Stock
1,161,216
LINCOLN NATL
CORP IN Common
Stock 1,155,966
HEWLETT PACKARD
CO Common Stock
1,154,348 MATTEL
INC Common Stock
1,152,400
VERITAS SOFTWARE
CORP Common
Stock 1,152,131
SCHWAB CHARLES
CORP NEW Common
Stock 1,144,780
GANNETT INC
Common Stock
1,142,910 FPL
GROUP INC Common
Stock 1,139,280
BECTON DICKINSON
+ CO Common
Stock 1,137,045
GENERAL MTRS
CORP Common
Stock 1,133,158
AIR PRODS +
CHEMS INC Common
Stock 1,125,840
THERMO ELECTRON
CORP Common
Stock 1,116,648
VIACOMMON Stock
INC Class B
1,103,750
MERRILL LYNCH +
CO INC Common
Stock 1,099,732
BOWATER INC
Common Stock
1,097,100
EASTMAN CHEM CO
Common Stock
1,092,560
PRUDENTIAL FINL
INC Common Stock
1,088,632 DELL
Common
StockPUTER CORP
Common Stock
1,087,200 WELLS
FARGO + CO NEW
Common Stock
1,086,250
GILLETTE CO
Common Stock
1,085,500
ANADARKO PETE
CORP Common
Stock 1,080,150
FEDERAL HOME LN
MTG PC GTD 0% 15
Sep 2003
1,073,650 ZIONS
BANCORP Common
Stock 1,072,632
KNIGHT RIDDER
INC Common Stock
1,071,345 SYSCO
CORP Common
Stock 1,069,776
LILLY ELI + CO
Common Stock
1,068,144 ANDRX
CORP DEL Common
Stock 1,063,191
AMERISOURCEBERGEN
CORP Common
Stock 1,061,285
SABRE HLDGS CORP
Class A
1,058,750 - 24 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a) (b) (c) (e)
Identity of
Issue, Borrower,
Lessor or
Similar Party
Description of
Investment
Current Value
SYSCO CORP
Common Stock \$
1,054,044 WATERS
CORP Common
Stock 1,054,000
LOCKHEED MARTIN
CORP Common
Stock 1,045,408
INTERNATIONAL
GAME TECHNOLOGY
Common Stock
1,044,990 FED HM
LN PC C41473
7.5% 01 Aug 2030
1,043,480
STORAGE
TECHNOLOGY CORP
Common Stock
1,039,701
DOUBLECLICK INC
Common Stock
1,038,744 FORD
MTR CO DEL
Common Stock
1,031,877
EASTMAN KODAK CO
Common Stock
1,030,050 FORD
MTR CR CO 7.6%
01 Aug 2005
1,028,660 Common
StockPUTER
SCIENCES CORP
Common Stock
1,028,580 KING
PHARMACEUTICALS
INC Common Stock
1,027,972 NASDAQ
100 TR UNIT SER
1 1,027,224
VODAFONE GROUP
PLC NEW
SPONSORED ADR
1,027,200
NOVELLUS SYS INC
Common Stock
1,021,755
FEDERAL NATL MTG
ASSN REMIC 6% 25
Mar 2009
1,020,930 AVAYA
INC Common Stock
1,016,955
WEYERHAEUSER CO
Common Stock
1,016,704
LABORATORY CORP
AMER HLDGS NEW
Common Stock
1,010,625
QUALCommon
StockM INC
Common Stock
1,010,000
BROADCommon
Stock CORP Class
A 1,009,489
STARWOOD HOTELS
+ RESORTS Common
Stock 1,005,945
CORNING INC
Common Stock
1,000,824
AGILENT
TECHNOLOGIES INC
Common Stock
997,479 XCEL
ENERGY INC
Common Stock
993,092 FNMA
POOL 437645 6%
01 Jul 2013
989,746 JONES
APPAREL GROUP
INC Common Stock
988,466
HALLIBURTON CO

Common Stock
987,740 FNMA
POOL 5.5% 01 Dec
2016 983,218
FNMA POOL 5.5%
01 Dec 2016
983,218 FNMA
POOL 254140
0.99% 01 Jan
2017 983,120
FNMA POOL 5.5%
01 Dec 2016
983,120 ARCH
CHEMICALS INC
Common Stock
977,880 FNMA TBA
JAN 30 SINGLE
FAM 6% 01 Dec
2099 977,810
UNITED STATES
TRES BD STRP PRN
0% 15 Nov 2021
974,376 KEYCORP
NEW Common Stock
971,166 UNITED
TECHNOLOGIES
CORP Common
Stock 969,450 -
25 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a)	(b)	(c)	(e)
Identity of Issue, Borrower, Lessor or Similar Party	Description of Investment	Current Value	
BOEING CAP CORP	5.65% 15 May 2006 966,857		
ADOBE SYS INC	Common Stock \$ 965,655 SMITH		
INTL INC	Common Stock 965,160		
SCHERING PLOUGH CORP	Common Stock 963,289		
RADIOSHACK CORP	Common Stock 963,200 VERISIGN INC Common Stock 962,412		
AMERICREDIT CORP	Common Stock 962,275 QLOGIC CORP Common Stock 961,416		
CADENCE DESIGN SYS INC	Common Stock 960,096		
EATON CORP	Common Stock 959,889 SPRINT CAP CORP 7.625% 30 Jan 2011		
954,435 BOISE CASCADE CORP	Common Stock 952,280 ORACLE CORP Common Stock 948,747		
LAUDER ESTEE COS INC	Common Stock 945,770 XILINX INC Common Stock 945,010 NOMURA ASSET SECS CORP 6.59% 15 Mar 2030 943,944		
LEHMAN BROTHERS			

HLDGS INC Common
 Stock 941,880
 FINANCING CORP
 CPN FICO STRIPS
 0.01% 07 Mar
 2009 939,302
 GOLDMAN SACHS
 GROUP INC Common
 Stock 936,775
 INGERSOLL RAND
 CO Common Stock
 936,544
 TORCHMARK INC
 Common Stock
 932,121 UNITED
 STATES TREAS BDS
 10.375% 15 Nov
 2012 928,906
 LUCENT
 TECHNOLOGIES INC
 Common Stock
 926,517 GEORGIA
 PAC CORP Common
 Stock 924,935
 FAMILY DLR
 STORES INC
 Common Stock
 923,384 APPLIED
 MICRO CIRCUITS
 CORP Common
 Stock 921,448
 EQUITY
 RESIDENTIAL
 PPTYS TR SH Ben
 Int 918,720
 LINEAR
 TECHNOLOGY CORP
 Common Stock
 917,440 VERIZON
 NEW ENG INC 6.5%
 15 Sep 2011
 915,309 BOEING
 CO Common Stock
 915,208 GENERAL
 MTRS CORP Common
 Stock 913,680 *
 STATE STREET
 BANK + TRUST CO
 Short Term
 Investment Fund
 911,508 HUMAN
 GENOME SCIENCES
 INC Common Stock
 910,440 SUN
 MICROSYSTEMS INC
 Common Stock
 910,200 DOLLAR
 GEN CORP Common
 Stock 908,900
 Common
 StockPUWARE CORP
 Common Stock
 906,651
 WISCONSIN ENERGY
 CORP Common
 Stock 902,400 -
 26 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a) (b) (c) (e)
 Identity of
 Issue, Borrower,
 Lessor or
 Similar Party
 Description of
 Investment
 Current Value
 FEDERAL NATL MTG
 ASSN 6% 15 May
 2011 \$ 899,930
 MASCO CORP
 Common Stock
 899,150 AMGEN

INC Common Stock
897,396 VERITAS
SOFTWARE CORP
Common Stock
896,600 FNMA
POOL 402853 6.5%
01 Dec 2027
893,266 FNMA
POOL 6.5% 01 Nov
2031 890,269
FINANCING CORP
CPN FICO STRIPS
0.01% 30 May
2009 888,335
NORTHERN TRUST
CORP Common
Stock 885,234
EMULEX CORP
Common Stock
885,024 SUNGARD
DATA SYS INC
Common Stock
879,472 CHASE
MANHATTAN CORP
NEW 7.875% 15
Jun 2010 874,064
EDISON INTL
Common Stock
871,270 BROCADE
Common
StockMUNICATIONS
SYS INC Common
Stock 871,056
HCA INC Common
Stock 871,004
FOREST LABS INC
Common Stock
868,670 FED HM
LN PC E00677 6%
01 Jun 2014
863,488
MACROMEDIA INC
Common Stock
863,300 SUN
MICROSYSTEMS INC
Common Stock
861,000
MASSACHUSETTS
MUT LIFE INS CO
7.5% 01 Mar 2024
855,977 ALTERA
CORP Common
Stock 855,166
DELPHI
AUTOMOTIVE SYS
CORP Common
Stock 855,116
MATTEL INC
Common Stock
851,400 CENTAUR
FUNDING
Preferred Shares
Series B 144A
843,600 AVON
PRODS INC Common
Stock 841,650
MOTOROLA INC
Common Stock
841,120 KRAFT
FOODS INC Class
A 837,138 PITNEY
BOWES INC Common
Stock 834,942 *
STATE STREET
BANK + TRUST CO
Short Term
Investment Fund
827,956 DOW CHEM
CO Common Stock
827,610 IDEC
PHARMACEUTICALS
CORP Common
Stock 827,160
FEDERAL HOME LN
MTG CORP Common
Stock 824,040
CHARTER Common
StockMUNICATIONS
INC DEL Class A
821,500 AT + T
CORP Common
Stock 815,847
NIKE INC Class B
809,856
JEFFERSON PILOT
CORP Common
Stock 805,098
CITICORP 6.75%
15 Aug 2005
802,391 EQUITY

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a)	(b)	(c)	(e)
Identity of			
Issue, Borrower,			
Lessor or			
Similar Party			
Description of			
Investment			
Current Value			
KELLOGG CO	7.45%		
01 Apr 2031	\$		
798,127			
UNUMPROVIDENT			
CORP Common			
Stock	795,300		
PACIFICARE			
HEALTH SYSTEMS			
Common Stock			
793,600 NISOURCE			
INC Common Stock			
790,958 CHARTER			
Common			
StockMUNICATIONS			
INC DEL Class A			
790,283 NCR CORP			
NEW Common Stock			
788,804			
BROADCommon			
Stock CORP Class			
A 788,791			
ABERCROMBIE AND			
FITCH CO Class A			
785,288 DILLARDS			
INC Class A			
784,000 MURPHY			
OIL CORP Common			
Stock	781,572		
FORD MTR CO DEL			
7.45% 16 Jul			
2031 779,901 LB			
Common StockL			
CONDUIT MTG TR			
5.87% 15 Aug			
2006 779,169			
GENZYME CORP			
Common Stock			
778,180 FNMA			
POOL 535626 6.5%			
01 Dec 2011			
773,958 ALCAN			
INC Common Stock			
772,495 KIMBERLY			
CLARK CORP			
Common Stock			
771,420 CISCO			
SYS INC Common			
Stock	769,675		
GILEAD SCIENCES			
INC Common Stock			
768,924			
GLOBALSANTAFE			
CORPORATION			
Common Stock			
768,101 FNMA			
POOL 6.5% 01 Dec			
2031 764,366			
NORTROP GRUMMAN			
CORP Cash			
Account	756,479		
AMERICAN EXPRESS			
CO Common Stock			
753,059 QUEST			
DIAGNOSTICS INC			
Common Stock			
752,955			
PRUDENTIAL SECS			
SECD FING CORP			
6.955% 15 Jun			

2008 752,617
STILWELL
FINANCIAL INC
Common Stock
748,550 GNMA
POOL 494596 6.5%
15 Jan 2029
746,569 GNMA
POOL 781035 6.5%
15 May 2029
745,771 NEW
JERSEY ECONOMIC
DEV AUTH 0% 15
Feb 2020 742,875
ZIMMER HOLDINGS
INC Common Stock
742,122 LINCARE
HLDGS INC Common
Stock 742,035
CHARTER Common
StockMUNICATIONS
INC DEL Class A
739,350 DELTA
AIR LINES INC
Common Stock
737,352 FLUOR
CORP NEW Common
Stock 736,780
FNMA POOL 6.5%
01 Oct 2031
736,621 DOLE
FOOD INC Common
Stock 735,142 J
P MORGAN CHASE
Common StockL
MTG SECS 6.044%
15 Nov 2035
731,796 MORTGAGE
CAP FDG INC
6.663% 18 Jan
2008 728,607 -
28 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a) (b) (c) (e)
Identity of
Issue, Borrower,
Lessor or
Similar Party
Description of
Investment
Current Value E
TRADE GROUP INC
Common Stock \$
726,725 PMC
SIERRA INC
Common Stock
724,966 LEAR
CORP Common
Stock 724,660
DANA CORP Common
Stock 721,760
UNILEVER N V
Common Stock
720,125 Common
StockM 1999 1
6.455% 15 Sep
2008 719,183
LUCENT
TECHNOLOGIES INC
Common Stock
718,859 PEPSICO
INC Common Stock
715,743 CYTYC
CORP Common
Stock 715,140
HONEYWELL INTL
INC Common Stock
713,602 SPRINT
CORP Common
Stock Series 1
710,331 FNMA
POOL 7% 01 Oct

2031 709,401
UNUMPROVIDENT
CORP Common
Stock 705,166
AFFILIATED
Common
StockPUTER SVCS
INC Class A
700,458 BIOVAIL
CORP Common
Stock 697,500
PRUDENTIAL SECS
SECD FING CORP
6.48% 15 Jan
2009 695,581 ITT
INDS INC Common
Stock 691,850
METRIS COS INC
Common Stock
691,599
SOUTHTRUST CORP
Common Stock
690,760 CHUBB
CORP Common
Stock 690,000
AMERICREDIT CORP
Common Stock
687,790 PPL CORP
Common Stock
686,545 PROTEIN
DESIGN LABS INC
Common Stock
685,520 FEDERAL
NATL MTG ASSN
5.5% 15 Feb 2006
685,156 CDW
Common
StockPUTER CTRS
INC Common Stock
682,117 TEMPLE
INLAND INC
Common Stock
680,760 APPLERA
CORP APPLIED
BIOSYS Common
Stock 679,371
HOME DEPOT INC
Common Stock
678,433 UNITED
STATES TREAS BDS
6.75% 15 Aug
2026 676,404
TRANSOCEAN SEDCO
FOREX INC SHS
676,400 LB
Common StockL
CONDUIT MTG TR
6.48% 18 Jan
2008 671,155
Common StockED
TRANSITIONAL FDG
TR 5.63% 25 Jun
2009 668,738
ADELPHIA Common
StockMUNICATIONS
CORP Class A
667,252
WELLPOINT HEALTH
NETWORKS INC
Common Stock
666,045 BAUSCH +
LOMB INC Common
Stock 662,816
Common StockPAQ
Common
StockPUTER CORP
Common Stock
662,704 NOVELLUS
SYS INC Common
Stock 658,815 -
29 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a) (b) (c) (e)
Identity of
Issue, Borrower,
Lessor or
Similar Party
Description of
Investment
Current Value
BOSTON PPTYS INC
Common Stock \$
657,400 DANAHER
CORP Common
Stock 657,379
INVITROGEN CORP
Common Stock
656,458 FOX
ENTMT GROUP INC
Class A 655,291
UNION PLANTERS
CORP Common
Stock 654,385
BANK ONE CORP
6.5% 01 Feb 2006
653,456
RESIDENTIAL FDG
MTG SECS 6.5% 25
Sep 2014 652,306
AMSOUTH
BANCORPORATION
Common Stock
652,050 HCA INC
Common Stock
651,326
HOUSEHOLD FIN
CORP 8% 09 May
2005 650,926
BURLINGTON RES
INC Common Stock
645,688 AMEREN
CORP Common
Stock 642,960 BJ
SVCS CO Common
Stock 642,510
JDS UNIPHASE
CORP Common
Stock 642,320 A
T + T WIRELESS
SVCS INC Common
Stock 636,548
SUNGARD DATA SYS
INC Common Stock
636,460 ALLTEL
CORP Common
Stock 629,646
MINERALS
TECHNOLOGIES INC
Common Stock
624,976 ADAPTEC
INC Common Stock
622,050 ROWAN
COS INC Common
Stock 621,777
NEXTEL Common
StockMUNICATIONS
INC Class A
621,432 FNMA
POOL 535649 6%
01 Dec 2030
616,385 MARSHALL
+ ILSLEY CORP
Common Stock
613,816 M + T BK
CORP Common
Stock 610,483
BELL ATLANTIC
FINL SVCS INC
7.6% 15 Mar 2007
610,211 VALERO
ENERGY CORP
Common Stock
609,920 UNITED
STATES TRES SC
STRP INT 0% 15
Feb 2012 609,308
UNITED STATES
TREAS NTS 5% 15
Aug 2011 608,091
BISYS GROUP INC
Common Stock
607,905 PACIFIC
CENTY FINL CORP
Common Stock
603,237 REGAL
BELOIT CORP
Common Stock
601,680 FED HM
LN PC E00985 6%
01 Jun 2016
599,839 PECO
ENERGY TRANS TR

6.13% 01 Mar
2009 599,537
FORD MTR CO DEL
Common Stock PAR
USD0.01 597,360
CINERGY CORP
Common Stock
595,054 HARSCO
CORP Common
Stock 593,390 E
M C CORP MASS
Common Stock
592,704 - 30 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a)	(b)	(c)	(e)
Identity of Issue, Borrower, Lessor or Similar Party	Description of Investment	Current Value	
FNMA POOL 5.5% 01 Dec 2016 \$ 589,872 FED HM LN PC C52226			
6.5% 01 May 2031 587,763 GUIDANT CORP Common Stock 587,640			
EASTMAN KODAK CO Common Stock 585,657 NETIQ Common Stock 585,316 FNMA POOL 6.5% 01 Jul 2016 582,923			
EDWARDS A G INC Common Stock 578,627 VERITAS SOFTWARE CORP Common Stock 578,307 SEITEL INC Common Stock 578,000 FNMA POOL 535913 6.5% 01 May 2031 572,436 REGIS CORP MINNESOTA Common Stock 572,316 MICREL INC Common Stock 571,814 FED HM LN PC E74599 6% 01 Jan 2014 570,930 XILINX INC Common Stock 570,130 VALERO ENERGY CORP Common Stock 567,988 YAHOO INC Common Stock 567,680 ROYAL CARIBBEAN CRUISES LTD SHS 565,380 QWEST Common Stock			
MUNICATIONS INTL INC Common Stock 565,200 GOODRICH CORP Common Stock 564,344 VISHAY INTERTECHNOLOGY INC Common Stock 564,272 DLJ Common Stock			
MTG CORP 1% 10 Jun 2032 561,409 GARDNER DENVER INC Common Stock 560,232 FNMA			

POOL 323887 6%
 01 Dec 2013
 559,817 SIEBEL
 SYS INC Common
 Stock 559,600
 SIERRA PAC RES
 NEW Common Stock
 558,355 RAYTHEON
 CO 8.3% 01 Mar
 2010 557,570
 FIRST UN NATL BK
 Common StockL
 MTG TR 6.223% 12
 Oct 2011 555,569
 LSI LOGIC CORP
 Common Stock
 555,456 FOSTERS
 FIN CORP 6.875%
 15 Jun 2011
 550,580 KB HOME
 Common Stock
 549,370 AIR
 PRODS + CHEMS
 INC Common Stock
 548,847 PACTIV
 CORP Common
 Stock 546,700
 INTEGRATED
 DEVICE
 TECHNOLOGY
 Common Stock
 545,095 ALBERTO
 CULVER CO Class
 B CONV 541,354
 WPS RES CORP
 Common Stock
 540,940 PULTE
 HOMES INC Common
 Stock 540,507
 SCHWEITZER
 MAUDUIT INTL INC
 Common Stock
 539,125 - 31 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a) (b) (c) (e)
 Identity of
 Issue, Borrower,
 Lessor or
 Similar Party
 Description of
 Investment
 Current Value
 GNMA POOL 781275
 6% 15 Oct 2014 \$
 538,371 BORG
 WARNER
 AUTOMOTIVE INC
 Common Stock
 538,175 CORN
 PRODUCTS INTL
 INC Common Stock
 535,800 LN
 Common StockL
 CONDUIT MTG TR
 7.325% 15 Sep
 2009 533,438 *
 STATE STREET
 BANK + TRUST CO
 Short Term
 Investment Fund
 533,394 BLACK +
 DECKER
 CORPORATION
 Common Stock
 531,993 ULTRAMAR
 DIAMOND SHAMROCK
 Common Stock
 529,436 PEMEX
 FIN LTD 9.14% 15
 Aug 2004 528,585
 PNM RES INC
 Common Stock

525,460 MAXIM
INTEGRATED PRODS
INC Common Stock
525,100 VORNADO
RLTY TR Common
Stock 524,160
SIEBEL SYS INC
Common Stock
523,226 CMS
ENERGY CORP
Common Stock
521,451 MICRON
TECHNOLOGY INC
Common Stock
520,800 HIBERNIA
CORP Class A
517,689 MEDICIS
PHARMACEUTICAL
CORP Class A NEW
516,720 TALBOTS
INC Common Stock
514,750 RALCORP
HLDGS INC NEW
Common Stock
513,020 FNMA
POOL 323437 5.5%
01 Dec 2013
512,600 GENERAL
MTRS CORP Common
Stock 510,300
FNMA POOL 7% 01
Dec 2031 509,375
AMERISOURCEBERGEN
CORP Common
Stock 501,473
FNMA POOL 6.5%
01 Oct 2031
498,805 Common
StockPAQ Common
StockPUTER CORP
Common Stock
498,736 AMERICAN
ELEC PWR INC
Common Stock
496,242 LINEAR
TECHNOLOGY CORP
Common Stock
495,808 GREEN
TREE FINL CORP
7.35% 15 May
2027 495,700
INTERSTATE
BAKERIES CORP
Del New Common
Stock 495,690
JABIL CIRCUIT
INC Common Stock
495,296 AVNET
INC Common Stock
492,641 COOPER
CAMERON CORP
Common Stock
492,392 FED HM
LN PC C53726
6.5% 01 Jun 2031
491,996 FNMA
POOL 5.5% 01 Nov
2016 491,609
FNMA POOL 5.5%
01 Dec 2016
491,609 KLA
TENCOR CORP
Common Stock
490,644 AXCELIS
TECHNOLOGIES INC
Common Stock
489,356 TYCO
INTL GROUP S A
6.375% 15 Oct
2011 489,100 -
32 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a) (b) (c) (e)
Identity of
Issue, Borrower,
Lessor or
Similar Party
Description of
Investment
Current Value
USA ED INC
Common Stock \$
487,316 ECOLAB
INC Common Stock
487,025 VERIZON
GLOBAL FDG CORP
7.25% 01 Dec
2010 486,618
FNMA POOL 577289
6% 01 Apr 2031
483,340 CREDENCE
SYSTEMS CORP
Common Stock
482,820 TESORO
PETE CORP Common
Stock 482,448
PRIME
HOSPITALITY CORP
Common Stock
481,780 KING
PHARMACEUTICALS
INC Common Stock
481,672 COOPER
CAMERON CORP
Common Stock
480,284 DOW CHEM
CO Common Stock
476,298 TEXAS
INDS INC Common
Stock 476,010
FNMA POOL 332895
6% 01 Dec 2010
475,681 RTI INTL
METALS INC
Common Stock
475,610 AT+T
CORP 6.5% 15 Mar
2029 473,927
BANKNORTH GROUP
INC NEW Common
Stock 472,920
LENNAR CORP
Common Stock
472,882 FNMA
POOL 6.5% 01 Nov
2031 470,366
BB+T CORP Common
Stock 469,430
STANDARD PAC
CORP NEW Common
Stock 469,376
FNMA POOL 437246
6% 01 Sep 2028
468,091 HIBERNIA
CORP Class A
467,877
PRUDENTIAL INS
CO AMER 6.875%
15 Apr 2003
465,030 FNMA
POOL 535629 6%
01 Dec 2011
463,308 KROGER
CO 7.8% 15 Aug
2007 461,512
FELCOR LODGING
TR INC Common
Stock 461,196
TECH DATA CORP
Common Stock
458,768
MILLENNIUM
PHARMACEUTICALS
Common Stock
458,337
HUTCHINSON
TECHNOLOGY INC
Common Stock
457,434 DIAL
CORP NEW Common
Stock 456,190
WESTAMERICA
BANCORPORATION
Common Stock
455,055 UNITED
STATES TRES BD
STRP PRN 0% 15
Nov 2018 454,413
EVEREST
REINSURANCE
GROUP LTD Shares
452,480 HORACE

MANN EDUCATORS
CORP NEW Common
Stock 451,986
GBC BANCORP
CALIF Common
Stock 451,350
Common
StockMERCIAL
METALS CO Common
Stock 451,242
KRISPY KREME
DOUGHNUTS INC
Common Stock
450,840 L 3
Common
StockMUNICATIONS
HLDG CORP Common
Stock 450,000 -
33 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a) (b) (c) (e)
Identity of
Issue, Borrower,
Lessor or
Similar Party
Description of
Investment
Current Value
UNITED STATES
TREAS NTS 5.875%
15 Nov 2004 \$
449,837
TELEPHONE + DATA
SYS INC Common
Stock 448,750
DST SYS INC DEL
Common Stock
448,650 BOWATER
INC Common Stock
448,380 GENERAL
MTRS ACCEP CORP
7.75% 19 Jan
2010 448,228
QWEST CAP FDG
INC 7.9% 15 Aug
2010 448,210
AMERICREDIT CORP
Common Stock
448,010
AFFILIATED
Common
StockPUTER SVCS
INC Class A
445,746 KB HOME
Common Stock
445,110 TIME
WARNER INC 7.57%
01 Feb 2024
444,762 HUGHES
SUPPLY INC
Common Stock
444,528 NSTAR
Common Stock
444,015 BROCADE
Common
StockMUNICATIONS
SYS INC Common
Stock 443,808
COLUMBIA
SPORTSWEAR CO
Common Stock
442,890 EOP OPER
LTD PARTNERSHIP
7.375% 15 Nov
2003 441,592
SCHEIN HENRY INC
Common Stock
440,657 INVACARE
CORP Common
Stock 438,230
BARRICK GOLD
CORP Common

Stock 437,030
 BRISTOL MYERS
 SQUIBB CO Common
 Stock 433,500
 ALLSTATE CORP
 7.875% 01 May
 2005 433,092
 FNMA POOL 457101
 5.5% 01 Jan 2014
 432,515 CREDIT
 SUISSE FIRST
 BOSTON MTG
 6.103% 15 Sep
 2010 432,150
 STERIS CORP
 Common Stock
 431,172 DLJ
 Common StockL
 MTG CORP 6.24%
 12 Nov 2031
 430,453 BIO RAD
 LABORATORIES INC
 Class A 430,440
 UNIVERSAL HEALTH
 SVCS INC Class B
 427,800 FNMA
 POOL 6.5% 01 Dec
 2031 427,464
 CONMED CORP
 Common Stock
 425,148
 VIACCommon Stock
 INC 7.875% 30
 Jul 2030 425,021
 EMPIRE DIST ELEC
 CO Common Stock
 424,200 CSX CORP
 Common Stock
 424,105 * STATE
 STREET BANK +
 TRUST CO Short
 Term Investment
 Fund 423,911
 BRISTOL MYERS
 SQUIBB CO Common
 Stock 423,300
 OGE ENERGY CORP
 Common Stock
 422,364 MACK CA
 RLTY CORP Common
 Stock 421,872
 GNMA POOL 781029
 6.5% 15 May 2029
 421,625 NEW
 JERSEY RES CORP
 Common Stock
 421,200 - 34 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a) (b) (c) (e)
 Identity of
 Issue, Borrower,
 Lessor or
 Similar Party
 Description of
 Investment
 Current Value
 RADIAN GROUP INC
 Common Stock \$
 420,910 FED HM
 LN PC C01160
 6.5% 01 Apr 2031
 419,877 Common
 StockPASS
 BANCSHARES INC
 Common Stock
 416,010 3M
 EMPLOYEE ST
 OWNERSHIP PLAN
 5.62% 15 Jul
 2009 415,816
 MICHAELS STORES
 INC Common Stock

415,170
WISCONSIN ENERGY
CORP Common
Stock 415,104
ESTERLINE
TECHNOLOGIES
CORP Common
Stock 414,659
DOW CHEM CO
5.75% 15 Dec
2008 414,431
PLAYTEX PRODS
INC Common Stock
414,375 SCOTTS
CO Class A
414,120 GENERAL
MTRS ACCEP CORP
7.25% 02 Mar
2011 412,923 G E
CAP MTG SVCS INC
4.75125% 25 Jan
2009 412,317
UNITED STATES
TRES BD STRP PRN
0% 15 Feb 2019
412,126
LANCASTER COLONY
CORP Common
Stock RTS
CALLABLE THRU
4/20/00 411,916
PROTECTIVE LIFE
CORP Common
Stock 410,806
AIRBORNE INC
Common Stock
410,791 KELLWOOD
CO Common Stock
410,571 TEXAS
INDS INC Common
Stock 409,590
NATIONSLINK FDG
CORP 6.001% 20
Aug 2030 409,240
FISERV INC
Common Stock
408,388
WASHINGTON FED
INC Common Stock
408,355 AOL TIME
WARNER INC
7.625% 15 Apr
2031 407,442 TCF
FINANCIAL CORP
Common Stock
403,032 CHARTER
ONE FINL INC
Common Stock
401,820 DAIMLER
CHRYSLER NORTL
HLDG CO 7.2% 01
Sep 2009 401,788
BRINKER INTL INC
Common Stock
400,272
WORLDCommon
Stock INC GA NEW
7.375% 15 Jan
2006 400,027
PARKER HANNIFIN
CORP Common
Stock 399,417 R
G S ENERGY GROUP
INC Common Stock
398,560 KEMET
CORP Common
Stock 395,825
BOB EVANS FARMS
INC Common Stock
395,577 DYNEGY
INC NEW Class A
395,250 HEINZ H
J CO Common
Stock 394,752
EXTREME NETWORKS
INC Common Stock
394,740 SIEBEL
SYS INC Common
Stock 394,518
TESORO PETE CORP
Common Stock
393,300 UCAR
INTL INC Common
Stock 392,690 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE

4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a)	(b)	(c)	(e)
Identity of			
Issue, Borrower,			
Lessor or			
Similar Party			
Description of			
Investment			
Current Value			
SEMTECH CORP Common Stock \$	392,590	PRICE T	
ROWE GROUP INC Common Stock	392,449	ANDREW	
CORP Common Stock	391,831		
INTERNET SEC SYS INC Common Stock	391,132	IRON MTN	
INC PA Common Stock	389,820		
OWENS ILL INC Common Stock	389,610	CTS CORP	
Common Stock	389,550		
PAREXEL INTL CORP Common Stock	388,885		
WELLMAN INC Common Stock	388,799	WHOLE	
FOODS MKT INC Common Stock	387,684	ARDEN	
RLTY INC Common Stock	386,900		
SOUTHWESTERN ENERGY CO Common Stock	383,760		
GRANITE CONSTR INC Common Stock	382,872	CROMPTON	
CORP Common Stock	382,860		
MOOG INC Class A Common Stock	382,590	DARDEN	
RESTAURANTS INC Common Stock	382,320	GOLDEN	
ST BANCORP INC Common Stock	381,790	ROSS	
STORES INC Common Stock	381,752	AT + T	
CORP 7.3% 15 Nov 2011	380,201		
HASBRO INC Common Stock	379,782	IDACORP	
INC Common Stock	377,580	BOSTON	
PPTYS INC Common Stock	376,200		
TEREX CORP NEW Common Stock	375,356		
POLYCommon Stock INC Common Stock	374,770	FORD MTR	
CR MTN BE 7.75% 15 Feb 2007	374,213	IDEXX	
LABS INC Common Stock	373,481		
MAXIM INTEGRATED PRODS INC Common Stock	372,821		
NORTHEAST UTILS Common Stock	371,993		
BURLINGTON RES FIN CO 7.4% 01 Dec 2031	371,588		
CALIFORNIA WATER SERVICE GRP			

Common Stock
370,800 LIBERTY
PROPERTY SH Ben
Int Supp 370,140
TELEDYNE
TECHNOLOGIES INC
Common Stock
369,783 TIFFANY
+ CO NEW Common
Stock 368,199
FEDERAL NATL MTG
ASSN REMIC 7.68%
25 Sep 2007
367,896 ALLIANT
CORP Common
Stock 367,356 P
F CHANGS CHINA
BISTRO INC
Common Stock
364,210 MUELLER
INDS INC Common
Stock 362,425 -
36 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a) (b) (c) (e)
Identity of
Issue, Borrower,
Lessor or
Similar Party
Description of
Investment
Current Value
RUDDICK CORP
Common Stock \$
361,374 ACCREDO
HEALTH INC
Common Stock
359,285 FEDERAL
NATL MTG ASSN
GTD 0% 25 Jun
2008 359,230
CHASE Common
StockL MTG SECS
CORP 6.6% 19 Nov
2007 358,744
CHRISTOPHER +
BANKS CORP
Common Stock
357,913 MCDATA
CORPORATION
Class A 357,700
Common
StockMERCIAL
METALS CO Common
Stock 356,796
ROCK TENN CO
Common Stock
Class A 355,680
FORD MTR CR CO
7.375% 01 Feb
2011 355,248
LUBRIZOL CORP
Common Stock
354,409 LILLY
ELI + CO Common
Stock 353,430
DELL Common
StockPUTER CORP
Common Stock
353,340
PRINCIPAL
FINANCIAL GROUP
Common Stock
352,800 BED BATH
+ BEYOND INC
Common Stock
352,560 METRIS
COS INC Common
Stock 352,227
FNMA POOL 535979
6% 01 Dec 2014
351,924 PERRIGO

CO Common Stock
349,872 GREATER
BAY BANCORP
Common Stock
348,676 SUMMIT
PPTY INC Common
Stock 347,778
UNITED STATES
TREAS BDS 7.875%
15 Feb 2021
345,807 NICOR
INC Common Stock
345,612 IVAX
CORP Common
Stock 344,394
COASTAL CORP
7.75% 15 Jun
2010 344,092
TECO ENERGY INC
Common Stock
343,744 ANHEUSER
BUSCH COS INC
Common Stock
343,596 HENRY
JACK + ASSOC INC
Common Stock
342,888 BEST BUY
CO INC Common
Stock STK
USD0.10 342,608
MCDONALDS CORP
Common Stock
341,463 RETEK
INC Common Stock
340,518 MOHAWK
INDS INC Common
Stock 340,256
RESIDENTIAL FDG
MTG SECS I INC
6.5% 25 Apr 2013
339,827 FULLER H
B CO Common
Stock 339,486
FIRST AMERICAN
CORP Common
Stock 339,194
ATLANTA GA
DOWNTOWN DEV
AUTH 6.875% 01
Feb 2021 339,167
PENN ENGR + MFG
CORP Common
Stock Non Voting
338,350
UNIVERSAL HEALTH
SVCS INC Class B
337,962
HARLEYSVILLE
GROUP INC Common
Stock 336,849 -
37 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a) (b) (c) (e)
Identity of
Issue, Borrower,
Lessor or
Similar Party
Description of
Investment
Current Value
ROHM + HAAS CO
Common Stock \$
335,911 EUROPEAN
INVEST BK 5.625%
24 Jan 2006
335,156
CHESAPEAKE CORP
Common Stock
333,720 PENTAIR
INC Common Stock
332,241 NORTEL
NETWORKS CORP

Common Stock
331,500 MERCURY
INTERACTIVE CORP
Common Stock
329,606 WILLIAMS
COS INC 7.75% 15
Jun 2031 329,274
VISTEON CORP
Common Stock
327,872 TOSCO
CORP 7.625% 15
May 2006 327,864
STRYKER CORP
Common Stock
326,872 CYTEC
INDS INC Common
Stock 326,700
LEGG MASON INC
Common Stock
324,870
MICROSOFT CORP
Common Stock
324,625 NORWEST
ASSET SECS CORP
6.75% 25 Dec
2014 322,573 JLG
INDS INC Common
Stock 321,630
FORD MTR CR CO
7.875% 15 Jun
2010 319,505
MOODYS CORP
Common Stock
318,880 DELTA
AIRLINES INC DEL
PASS 7.57% 18
Nov 2010 317,379
KROGER CO Common
Stock 317,224
FED HM LN PC
C29191 6.5% 01
Jul 2029 316,307
APARTMENT INVT.
+ MGMT CO Class
A 315,537 PMI
GROUP INC Common
Stock 314,947
LAM RESH CORP
Common Stock
313,470 SUN LIFE
CDA US CAKP TR I
8.526% 29 May
2049 312,663
MODINE MFG CO
Common Stock
312,622 SYMBOL
TECHNOLOGIES INC
Common Stock
310,454 NORTH
FORK
BANCORPORATION
INC Common Stock
310,303
PHARMACIA CORP
5.75% 01 Dec
2005 310,215
RADIO ONE INC
Class D 309,772
INVITROGEN CORP
Common Stock
309,650 FNMA
POOL 7% 01 Sep
2031 309,349
AMERICAN TOWER
CORP Class A
308,722 ELANTEC
SEMICONDUCTOR
INC Common Stock
307,200 SCIOS
INC Common Stock
306,633 VODAFONE
AIRTOUCH PLC
7.75% 15 Feb
2010 306,552
WORLDCommon
Stock INC GA NEW
8.25% 15 May
2031 305,785
FNMA POOL 535095
6.5% 01 Dec 2014
305,452 - 38 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,

2001 - -----

(a) (b) (c) (e)
Identity of
Issue, Borrower,
Lessor or
Similar Party
Description of
Investment
Current Value
SEARS ROEBUCK
ACCEP CORP 7% 01
Feb 2011 \$
304,971 APPLIED
MATERIALS INC
Common Stock
304,760 MELLON
FINL CORP Common
Stock 304,722
BRUNSWICK CORP
Common Stock
304,640
WOLVERINE TUBE
INC Common Stock
304,180 VARCO
INTL INC DEL
Common Stock
304,109 CONOCO
FDG CO 6.35% 15
Oct 2011 303,867
HANCOCK JOHN
GLOBAL FDG II
MTN 7.9% 02 Jul
2010 303,782
GUIDANT CORP
Common Stock
303,780 PULTE
HOMES INC Common
Stock 303,488
AMERICAN NATL
INS CO Common
Stock 302,760
FED HM LN PC
C27874 7% 01 Jun
2029 302,231
UNITED STATES
TREAS NTS 6.25%
28 Feb 2002
302,016 CITICORP
MTG SECS INC
6.4753% 25 Sep
2014 301,981
PARK PL ENTMT
CORP Common
Stock 301,693
SBA Common
StockMUNCATIONS
CORP Common
Stock 299,460
CHARTER ONE FINL
INC Common Stock
298,514
FIRSTENERGY CORP
Common Stock
297,330 Common
StockPUTER ASSOC
INTL INC Common
Stock 296,614
MSC INDL DIRECT
INC Class A
296,250 UNITED
STATES TRES BD
STRP PRN 0% 15
Aug 2020 294,795
FNMA POOL 479193
6% 01 Jan 2029
294,606 LONGS
DRUG STORES CORP
Common Stock
294,588 CYTEC
INDS INC Common
Stock 294,300
COOPER INDS INC
Common Stock
293,328 MENS
WEARHOUSE INC
Common Stock
293,230
INVITROGEN CORP
Common Stock
291,071 ALTERA
CORP Common

276,269 JLG INDS
 INC Common Stock
 275,835 OSHKOSH
 TRUCK CORP
 Common Stock
 275,438
 VIACCommon Stock
 INC 6.625% 15
 May 2011 274,957
 AFFILIATED
 MANAGERS GROUP
 INC Common Stock
 274,872 LOCKHEED
 MARTIN CORP 7.7%
 15 Jun 2008
 274,043 CITIZENS
 BKG CORP MICH
 Common Stock
 272,904 FNMA
 POOL 535978 5.5%
 01 Dec 2014
 271,927 PAYCHEX
 INC Common Stock
 271,830
 RIVERSTONE
 NETWORKS INC
 Common Stock
 270,580 CERTEGY
 INC Common Stock
 270,338
 ALLTRISTA CORP
 Common Stock
 270,040 TRIAD
 HOSPS INC Common
 Stock 270,020
 WACHOVIA CORP
 NEW 7.45% 15 Jul
 2005 269,735
 MAXIMUS INC
 Common Stock
 269,184 BJS WHSL
 CLUB INC Common
 Stock 269,010
 LEAR CORP Common
 Stock 266,980
 PROLOGIS TR SH
 Ben Int 266,724
 FNMA POOL 253706
 6.5% 01 Apr 2016
 265,720
 WASHINGTON FED
 INC Common Stock
 265,534 ADVENT
 SOFTWARE INC
 Common Stock
 264,735 FIRST
 REP BK SAN
 FRANCISCO CA
 Common Stock
 264,443 POTOMAC
 ELEC PWR CO
 Common Stock
 264,069 - 40 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a) (b) (c) (e)
 Identity of
 Issue, Borrower,
 Lessor or
 Similar Party
 Description of
 Investment
 Current Value
 AVISTA CORP
 Common Stock \$
 263,874 GENERAL
 MTRS ACCEP CORP
 8% 01 Nov 2031
 263,039 AMERADA
 HESS CORP 5.9%
 15 Aug 2006
 261,929 WACHOVIA
 CORP 2ND NEW

4.95% 01 Nov
2006 260,270
TIME WARNER
ENTMT CO L P
8.375% 15 Jul
2033 260,171 NEW
YORK TIMES CO
Class A 259,500
GENERAL MTRS
ACCEP CORP
6.875% 15 Sep
2011 259,183
COPART INC
Common Stock
258,227 THE
INTERCEPT GROUP
INC Common Stock
257,670 RELIANT
ENERGY INC
Common Stock
257,244 FNMA
POOL 6.5% 01 Sep
2031 257,040
ALEXANDER +
BALDWIN INC
Common Stock
256,320 ABGENIX
INC Common Stock
255,664 MOBILE
MINI INC Common
Stock 254,280
CAREER ED CORP
Common Stock
253,672 FNMA
POOL 535506 6.5%
01 Aug 2030
253,446 CONOCO
FDG CO 6.35% 15
Oct 2011 253,223
RADIOSHACK CORP
Common Stock
252,840 MYRIAD
GENETICS INC
Common Stock
252,672 POST
PPTYS INC Common
Stock 252,121
BRIGGS +
STRATTON CORP
Common Stock
251,930 LTX CORP
Common Stock
251,280
KENNAMETAL INC
Common Stock
249,674 TORO CO
Common Stock
247,500 KELLY
SVCS INC Class A
247,357 ANIXTER
INTL INC Common
Stock 246,585
GENERAL GROWTH
PPTYS INC Common
Stock 244,440
VALERO ENERGY
CORP Common
Stock 243,968
CAPCO AMER
SECURITIZATION
CORP 6.26% 15
Sep 2008 243,713
SIMON PPTY GROUP
INC NEW Common
Stock 243,439
ULTRAMAR DIAMOND
SHAMROCK Common
Stock 242,452
MAY DEPT STORES
CO Common Stock
240,370 IMPATH
INC Common Stock
240,354 SUN
MICROSYSTEMS INC
Common Stock
239,850 FOOT
LOCKER INC
Common Stock
236,315 TEXACO
CAP INC 9.75% 15
Mar 2020 236,184
FNMA POOL 6.5%
01 Nov 2031
235,535 - 41 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF

ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a)	(b)	(c)	(e)
Identity of Issue, Borrower, Lessor or Similar Party	Description of Investment	Current Value	
WILLIAMS SONOMA INC	Common Stock	\$ 231,660	DTE
ENERGY CO	6.45% 01 Jun 2006	230,751	SPRINT
CAP CORP	5.875% 01 May 2004	230,343	JDS
UNIPHASE CORP	Common Stock	230,020	NABORS
INDUSTRIES INC	Common Stock	230,011	COGNIZANT
TECHNOLOGY SOLUTIONS Class A	229,488	FNMA POOL 303975	10% 01 Nov 2018
BRIGHT HORIZONS FAMILY SOLUT	Common Stock	226,719	MEDICIS
PHARMACEUTICAL CORP	Class A NEW	226,065	PROTECTIVE LIFE
CORP	Common Stock	225,654	VODAFONE
AIRTOUCH PLC	7.875% 15 Feb 2030	225,636	VARIAN INC
Common Stock	223,836	ROCKWELL INTL CORP NEW	Common Stock
GENERAL MTRS ACCEP CORP	6.75% 15 Jan 2006	222,823	RETEK INC
Common Stock	221,038	FNMA POOL 6.5% 01 Aug 2016	219,973
STRIDE RITE CORP	Common Stock	218,770	LOCKHEED MARTIN
CORP	7.75% 01 May 2026	218,000	LIBERTY PROPERTY
SH Ben Int Supp	217,905	TETRA TECH INC NEW	Common Stock
217,641	VALERO ENERGY CORP	Common Stock	217,284
MONSANTO CO NEW	Common Stock	216,320	LEHMAN BROS
HLDGS INC	6.25% 15 May 2006	215,309	WILMINGTON TR
CORP	Common Stock	215,254	CITIGROUP INC
7.25% 01 Oct 2010	214,526	UNITED TECHNOLOGIES	CORP
7.125% 15			

Nov 2010 214,410
SCANSOURCE INC
Common Stock
214,200 EQUITY
RESIDENTIAL
PPTYs TR SH Ben
Int 212,454
ALBANY MOLECULAR
RESH INC Common
Stock 211,920
SPRINT CORP
Common Stock
210,840 ILLINOIS
TOOL WKS INC
Common Stock
209,932 DUKE
ENERGY FIELD
SVCS LLC 7.875%
16 Aug 2010
209,302 KNIGHT
RIDDER INC
Common Stock
207,776 KELLOGG
CO Common Stock
207,690
BURLINGTON
NORTHN SANTA FE
COR 6.375% 15
Dec 2005 206,390
AAR CORP Common
Stock 206,329
AUTOMATIC DATA
PROCESSING INC
Common Stock
206,150 - 42 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a)	(b)	(c)	(e)
Issue,	Borrower,	Lessor or	Similar Party
Description of Investment			
Current Value			
LEGG MASON INC Common Stock \$ 204,918 UNITED RENTALS INC Common Stock 204,300 FMC CORP Common Stock 202,300 POGO PRODUCING CO Common Stock 202,279 USX MARATHON GROUP 9.375% 15 Feb 2012 201,868 AMR CORP DEL Common Stock 201,747 VERTEX PHARMACEUTICALS INC Common Stock 201,638 JDS UNIPHASE CORP Common Stock 200,508 Common StockMERCIAL FED CORP Common Stock 199,750 HARMAN INTL INDS INC NEW Common Stock 198,440 FIRST HORIZON PHARMACEUTICAL Common Stock 198,383 MANHATTAN ASSOCS INC Common Stock 198,220 ONEIDA LTD Common Stock 198,135 EMULEX			

CORP Common
 Stock 197,550
 KENNAMETAL INC
 Common Stock
 197,323 ACE LTD
 Common Stock
 196,735
 CALIFORNIA PIZZA
 KITCHEN INC
 Common Stock
 195,525 CAMINUS
 CORP Common
 Stock 195,500
 CIMA LABS INC
 Common Stock
 195,210 INTL BK
 FOR RECON + DEV
 7% 27 Jan 2005
 194,945
 STERICYCLE INC
 Common Stock
 194,816 MERCK +
 CO INC Common
 Stock 194,040
 MENTOR GRAPHICS
 CORP Common
 Stock 193,274
 TOLL BROS INC
 Common Stock
 193,160 FED HM
 LN PC C47872
 6.5% 01 Feb 2031
 193,134 *
 NORTHROP GRUMMAN
 CORP Cash
 Account 192,587
 AMERADA HESS
 CORP 7.875% 01
 Oct 2029 190,535
 MICROMUSE INC
 Common Stock
 190,500 FEDERAL
 HOME LN MTG PC
 GTD 9% 15 Jun
 2020 190,301
 ALCOA INC 6.5%
 01 Jun 2011
 190,112 ADVENT
 SOFTWARE INC
 Common Stock
 189,810 PINNACLE
 ENTMT INC Common
 Stock 189,342
 OCCIDENTAL PETE
 CORP 5.875% 15
 Jan 2007 188,680
 HARTFORD
 FINANCIAL SVCS
 GRP Common Stock
 188,490 BEAR
 STEARNS COS INC
 6.5% 01 May 2006
 186,878
 TOLLGRADE Common
 StockMUNICATIONS
 INC Common Stock
 186,760 UNILEVER
 CAPITAL CORP
 6.875% 01 Nov
 2005 186,512 -
 43 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a) (b) (c) (e)
 Identity of
 Issue, Borrower,
 Lessor or
 Similar Party
 Description of
 Investment
 Current Value
 ROHM + HAAS CO
 6.95% 15 Jul

2004 \$ 184,049
HOT TOPIC INC
Common Stock
182,062
INVESTMENT
TECHNOLOGY GROUP
Common Stock
181,676 ROYAL
CARIBBEAN
CRUISES LTD
Shares 181,440
CONCURRENT
Common
StockPUTER CORP
Common Stock
179,685
BELLSOUTH CAP
FDG CORP 6.04%
15 Nov 2026
179,522 DOMINION
RES INC VA NEW
6% 31 Jan 2003
179,254
CARRAMERICA RLTY
CORP Common
Stock 177,590
BEA SYS INC
Common Stock
177,100 RAYONIER
INC Common Stock
176,645
CHEESECAKE
FACTORY Common
Stock 175,832
UNION OIL CO CA
7% 01 May 2028
175,631
WEYERHAEUSER CO
6% 01 Aug 2006
175,455 EXAR
CORP Common
Stock 175,140
ASTORIA FINL
CORP Common
Stock 174,636
EDUCATION MGMT
CORP Common
Stock 174,000
ROUSE CO Common
Stock 172,811
RIVERSTONE
NETWORKS INC
Common Stock
172,640 99 CENTS
ONLY STORES
Common Stock
171,450 ZOLL MED
CORP Common
Stock 171,336
PROGRESS ENERGY
INC 7% 30 Oct
2031 171,229
AFFYMETRIX INC
OC Cap Stock
169,875
SOUTHWEST AIRLS
CO Common Stock
168,168 VERIZON
PA IN 5.65% 15
Nov 2011 168,103
ALPHA INDS INC
Common Stock
167,860 GNMA
POOL 535399 7.5%
15 Nov 2030
167,560
LIFEPOINT HOSPS
INC Common Stock
166,796 JUNIPER
NETWORKS INC
Common Stock
166,760 HISPANIC
BROADCASTING
CORP Common
Stock 165,750
ARCHSTONE SMITH
TR Common Stock
165,690
AVALONBAY CMNTYS
INC Common Stock
165,585 GENESIS
MICROCHIP INC
Common Stock
165,300
FIRSTMERIT CORP
Common Stock
165,249
ASSOCIATES CORP
NORTH AMER 6.95%
01 Nov 2018

165,206 GENERAL
MTRS CORP NEW
Class H 162,195
INTERNATIONAL
PAPER CO 8.125%
08 Jul 2005
161,264
VIACommon Stock
INC 7.75% 01 Jun
2005 160,911 -
44 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a)	(b)	(c)	(e)
Identity of			
Issue, Borrower,			
Lessor or			
Similar Party			
Description of			
Investment			
Current Value			
EBAY INC Common			
Stock \$ 160,560			
UNION PAC CORP			
Common Stock			
159,600 TETRA			
TECH INC NEW			
Common Stock			
159,280 NOBLE			
AFFILIATES INC			
Common Stock			
158,805 ROPER			
INDS Common			
Stock 158,400			
AMERICAN			
HEALTHCORP INC			
Common Stock			
158,103 RLI CORP			
Common Stock			
157,500 FEDERAL			
HOME LN MTG CORP			
6.875% 15 Sep			
2010 156,487			
PROGRESS ENERGY			
INC 200% 01 Mar			
2006 155,895 WAL			
MART STORES INC			
Common Stock			
155,385			
FLEETWOOD			
ENTERPRISES INC			
Common Stock			
155,221 RUSSELL			
CORP Common			
Stock 154,603			
LUBRIZOL CORP			
Common Stock			
154,396 SIEBEL			
SYS INC Common			
Stock 153,890			
TYCO INTL GROUP			
SA 6.375% 15 Feb			
2006 152,924			
UNITED			
TECHNOLOGIES			
CORP 6.35% 01			
Mar 2011 152,487			
WASTE			
CONNECTIONS INC			
Common Stock			
151,851			
AVALONBAY CMNTYS			
INC Common Stock			
151,392 U S WEST			
CAP FDG INC			
6.375% 15 Jul			
2008 151,066			
HARTFORD			
FINANCIAL SVCS			
GRP Common Stock			
150,792 RETEK			
INC Common Stock			
149,350			

HONEYWELL INTL
 INC 5.125% 01
 Nov 2006 148,620
 TOO INC Common
 Stock 148,500
 NATIONAL OILWELL
 INC Common Stock
 148,392
 INTERFACE INC
 Class A 147,543
 COGNEX CORP
 Common Stock
 145,977 DIANON
 SYS INC Common
 Stock 145,920
 WEYERHAEUSER CO
 5.95% 01 Nov
 2008 145,302
 IOMEGA CORP
 Common Stock NEW
 145,290 FED HM
 LN PC C50729
 6.5% 01 May 2031
 144,813 FED HM
 LN PC C50537
 6.5% 01 Apr 2031
 144,502 LINCOLN
 ELEC HLDGS INC
 Common Stock
 144,196 TIME
 WARNER INC 7.25%
 15 Oct 2017
 142,954
 PRUDENTIAL FINL
 INC Common Stock
 142,717 RF MICRO
 DEVICES INC
 Common Stock
 142,302 FED HM
 LN PC C01172
 6.5% 01 May 2031
 141,892 AVOCENT
 CORP Common
 Stock 141,281 -
 45 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a) (b) (c) (e)
 Identity of
 Issue, Borrower,
 Lessor or
 Similar Party
 Description of
 Investment
 Current Value
 FNMA POOL 6.5%
 01 Sep 2031 \$
 141,273 WEBSENSE
 INC Common Stock
 141,108 CIVIC
 BANCORP Common
 Stock 140,984
 EXTREME NETWORKS
 INC Common Stock
 140,610 LYONDELL
 CHEMICAL CO
 Common Stock
 140,434 CHASE
 MANHATTAN CORP
 NEW 7% 15 Nov
 2009 140,428
 ASPEN TECHNOLOGY
 INC Common Stock
 139,440
 CONSOLIDATED NAT
 GAS CO 5.375% 01
 Nov 2006 137,831
 UNITED STATES
 TREAS NTS 5.75%
 15 Nov 2005
 137,292 INTEGRA
 LIFESCIENCES
 CORP NEW Common

(a) (b) (c) (e)
Identity of
Issue, Borrower,
Lessor or
Similar Party
Description of
Investment
Current Value
PROTEIN DESIGN
LABS INC Common
Stock \$ 121,360
KRAFT FOODS INC
5.625% 01 Nov
2011 121,199
ALLIANCE DATA
SYSTEMS CORP
Common Stock
120,645 HEXCEL
CORP NEW Common
Stock 120,120
FNMA POOL 576129
6.5% 01 Jun 2016
119,721 CEC
ENTMT INC Common
Stock 119,323
EXPEDIA INC
Class A 117,769
BEAR STEARNS COS
INC Common Stock
117,280 UNITED
STATES TRES BD
STRP PRN 0% 15
May 2020 116,389
PRECISION
CASTPARTS CORP
Common Stock
115,825
EASTGROUP PPTY
INC Common Stock
115,350 AT + T
CORP 8% 15 Nov
2031 115,072
HILTON HOTELS
CORP Common
Stock 114,660
RELIANCE STL +
ALUM CO Common
Stock 114,188
MOBILE MINI INC
Common Stock
113,448
PERICCommon Stock
SEMICONDUCTOR
CORP Common
Stock 113,100
FINISAR CORP
Common Stock
112,887
CONCURRENT
Common
StockPUTER CORP
Common Stock NEW
112,860
ARVINMERITOR INC
Common Stock
111,948 MCAFEE
Common Stock
CORP Class A
111,903 MKS
INSTRS INC
Common Stock
110,823 DRS
TECHNOLOGIES INC
Common Stock
110,515 CYMER
INC Common Stock
109,593 CSG SYS
INTL INC Common
Stock 109,215
STUDENT LN
MARKETING ASSN
MTN 9.4% 31 May
2002 108,051
CONTINENTAL
AIRLS PASS THRU
6.503% 15 Jun
2011 107,643 FED
HM LN PC C49580
7% 01 Mar 2031
107,468 WEBSense
INC Common Stock
105,831 INDYMAC
BANCORP INC
Common Stock
105,210 CATAPULT
Common
StockMUNICATIONS
CORP Common
Stock 104,240

GENERAL MTRS
ACCEP CORP 7.75%
19 Jan 2010
104,239 VERIZON
NEW ENG INC 6.5%
15 Sep 2011
101,701
CHOICEPOINT INC
Common Stock
101,380 KING
PHARMACEUTICALS
INC Common Stock
101,112 HENRY
JACK + ASSOC INC
Common Stock
100,464
INTERPUBLIC
GROUP COS INC
Common Stock
100,436 KEY
PRODTN INC
Common Stock
100,300 - 47 -

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

(a)	(b)	(c)	(e)
Identity of	Issue, Borrower,	Lessor or	Similar Party
Description of	Investment	Current Value	
VERIZON GLOBAL	FDG CORP 6.75%	01 Dec 2005 \$	100,172 FORD MTR
CR CO 6.875% 01	Feb 2006 99,965	BANCORPSOUTH INC	Common Stock
99,600 BED BATH	+ BEYOND INC	Common Stock	98,310 A T + T
WIRELESS SVCS	INC Common Stock	97,716 U S DEPT	VETERAN AFFAIRS
REMIC 0.8915% 15	Sep 2022 97,680	ASTROPOWER INC	Common Stock
97,032 NETEGRITY	INC Common Stock	96,800 FINISAR	CORP Common
Stock 96,615	SURMODICS INC	Common Stock	94,796 FED HM LN
PC G10777 9% 01	Jun 2010 94,541	ARQULE INC	Common Stock
93,500 HANOVER	Common	StockPRESSOR CO	Common Stock
93,462 KELLOGG	CO 6% 01 Apr	2006 92,484	MILLENNIUM
CHEMICALS INC	Common Stock	91,980 HOST	MARRIOTT CORP
NEW Common Stock	91,800 GNMA POOL	472939 6.5% 15	May 2029 91,338
QWEST CAP FDG	INC 7% 03 Aug		

2009 91,286
 SKILLSOFT CORP
 Common Stock
 90,720 QUANEX
 CORP Common
 Stock 90,560
 CHECKFREE CORP
 NEW Common Stock
 90,000 INTERNET
 SEC SYS INC
 Common Stock
 89,768 NEWPORT
 CORP Common
 Stock 88,688 RPM
 INC OHIO Common
 Stock 88,206 AXT
 INC Common Stock
 88,023 DOMINION
 RES INC VA
 8.125% 15 Jun
 2010 87,577
 FIRST UN CORP
 7.7% 15 Feb 2005
 86,589 SARA LEE
 CORP 6.25% 15
 Sep 2011 86,341
 DEVRY INC DEL
 Common Stock
 85,350 LATTICE
 SEMICONDUCTOR
 CORP Common
 Stock 84,337
 BORG WARNER
 AUTOMOTIVE INC
 Common Stock
 83,600 TIME
 WARNER INC
 9.125% 15 Jan
 2013 82,839
 SONIC CORP
 Common Stock
 82,800 ENDOCARE
 INC Common Stock
 82,478 POWER
 INTEGRATIONS
 Common Stock
 82,224 ENTERASYS
 NETWORKS INC
 Common Stock
 81,420 RFS HOTEL
 INVS INC Common
 Stock 80,798 -
 48 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a) (b) (c) (e)
 Identity of
 Issue, Borrower,
 Lessor or
 Similar Party
 Description of
 Investment
 Current Value
 PDI INC Common
 Stock \$ 80,352
 WOLVERINE WORLD
 WIDE INC Common
 Stock 79,765
 AMERADA HESS
 CORP 7.3% 15 Aug
 2031 79,272
 WORLDCommon
 Stock INC GA NEW
 Common Stock
 78,740 METRO ONE
 TELECommon
 StockM INC
 Common Stock
 78,650 PC
 CONNECTION INC
 Common Stock
 78,599
 INTEGRATED

SILICON SOLUTION
Common Stock
77,112 FLORIDA
PWR CORP 6.65%
15 Jul 2011
76,155 MERRILL
LYNCH MTG INVS
INC 1.1605% 15
Jun 2021 75,274
MORGAN GUARANTY
TRUST CO OF NY
Liquidity Fund
75,232 PLEXUS
CORP Common
Stock 74,368 K N
ENERGY INC 7.25%
01 Mar 2028
74,090 AOL TIME
WARNER INC
7.625% 15 Apr
2031 74,080
GENTA INC NEW
Common Stock
73,996 MOLECULAR
DEVICES CORP
Common Stock
73,045 INTRADO
INC Common Stock
72,360 UNITED
STATES TREAS NTS
5.25% 14 May
2004 71,793 DOW
CHEM CO Common
Stock 71,698
CURTISS WRIGHT
CORP Common
Stock 71,625
MERCURY
INTERACTIVE CORP
Common Stock
71,358 SANDISK
CORP Common
Stock 70,560
FAIR ISSAC + CO
INC Common Stock
69,322 QUANTUM
CORP DSSG Common
Stock 68,950
POPULAR NORTH
AMER INC 6.125%
15 Oct 2006
68,582 ANADARKO
FIN CO 7.5% 01
May 2031 67,562
JACKSON NATL
LIFE INS CO
8.15% 15 Mar
2027 64,148
TRANSOCEAN SEDCO
FOREX INC 7.5%
15 Apr 2031
64,043 CITRIX
SYS INC Common
Stock 63,448
UNILAB CORP NEW
Common Stock NEW
60,240 VERISIGN
INC Common Stock
60,141
INTERNATIONAL
BUSINESS MACHS
5.375% 01 Feb
2009 58,565
CONSOLIDATED
EDISON INC
Common Stock
56,504 MAPINFO
CORP Common
Stock 56,484
ARDEN RLTY INC
Common Stock
55,650 FNMA POOL
6.5% 01 Sep 2031
54,440 FNMA POOL
393419 7% 01 Aug
2012 52,191
MARTIN MARIETTA
CORP 6.5% 15 Apr
2003 51,601 - 49
-

NORTHROP GRUMMAN
SAVINGS AND
INVESTMENT PLAN
SCHEDULE H, LINE
4i SCHEDULE OF
ASSETS (HELD AT
END OF YEAR)
DECEMBER 31,
2001 - -----

Stock 22,245 U S
 DEPT VETERANS
 AFFAIRS GTD
 0.0694% 15 Jun
 2026 21,067
 FEDERATED INVS
 INC PA Class B
 19,128 ATMEL
 CORP Common
 Stock 18,425
 CIENA CORP
 Common Stock
 15,741 FNMA POOL
 390375 7% 01 Jul
 2012 15,137 U S
 DEPT VETERAN
 AFFAIRS REMIC
 0.05123% 15 Jun
 2024 14,575
 PFIZER INC
 Common Stock
 11,955 U S DEPT
 VETERAN AFFAIRS
 REMIC 0.25654%
 15 Sep 2024
 7,143 UNITED
 STATES TREAS BDS
 8.75% 15 Aug
 2020 6,708 - 50
 -

NORTHROP GRUMMAN
 SAVINGS AND
 INVESTMENT PLAN
 SCHEDULE H, LINE
 4i SCHEDULE OF
 ASSETS (HELD AT
 END OF YEAR)
 DECEMBER 31,
 2001 - -----

(a) (b) (c) (e)
 Identity of
 Issue, Borrower,
 Lessor or
 Similar Party
 Description of
 Investment
 Current Value
 GNMA POOL 780191
 7.5% 15 Jul 2025
 \$ 5,395
 RESIDENTIAL FDG
 MTG SECS II 1%
 20 Sep 2022
 5,145
 HOSPITALITY
 PPTYS TR Common
 Stock 2,950
 GLOBESPAN VIRATA
 INC Common Stock
 2,590 DISNEY
 WALT CO Common
 Stock 2,072 FED
 HM LN PC E82449
 5.5% 01 Feb 2016
 491 -----
 --
 \$4,756,707,724
 =====

INDEPENDENT AUDITORS' CONSENT

We consent to the incorporation by reference in Registration Statement (No. 33-59853) of Northrop Grumman Corporation on Form S-8 of our report dated June 24, 2002, appearing in this annual report on Form 11-K of the Northrop Grumman Savings and Investment Plan for the year ended December 31, 2001.

/s/ Deloitte & Touche LLP

Los Angeles, California
June 24, 2002