Annual Report 2022 for Calendar Year 2021 | U.S. Office of Government Ethics; 5 C.F.R. part 2634 | Form Approved: OMB No. (3209-0001) (Updated Nov. 2021)

Executive Branch Personnel

Public Financial Disclosure Report (OGE Form 278e)

Filer's Information

Wormuth, Christine

Secretary of the Army, DoD - Department of the Army

Report Year: 2022

Other Federal Government Positions Held During the Preceding 12 Months:

None

Electronic Signature - I certify that the statements I have made in this form are true, complete and correct to the best of my knowledge.

/s/ Wormuth, Christine [electronically signed on 06/09/2022 by Wormuth, Christine in Integrity.gov] - Filer received a 28 day filing extension.

Agency Ethics Official's Opinion - On the basis of information contained in this report, I conclude that the filer is in compliance with applicable laws and regulations (subject to any comments below).

/s/ Turner, Shelley, Certifying Official [electronically signed on 06/10/2022 by Turner, Shelley in Integrity.gov]

Other review conducted by

/s/ Baines, Margaret B, Ethics Official [electronically signed on 06/10/2022 by Baines, Margaret B in Integrity.gov]

U.S. Office of Government Ethics Certification

/s/ Granahan, Megan, Certifying Official [electronically signed on 06/16/2022 by Granahan, Megan in Integrity.gov]

Data Revised 06/16/2022

Data Revised 06/10/2022

1. Filer's Positions Held Outside United States Government

| # | ORGANIZATION NAME | CITY, STATE | ORGANIZATION TYPE | POSITION HELD | FROM | ТО |
|---|-------------------|-----------------------------|----------------------|--|--------|--------|
| 1 | RAND Corporation | Santa Monica, California | Non-Profit | Director, International Security and Defense Policy Center | 6/2018 | 2/2021 |

2. Filer's Employment Assets & Income and Retirement Accounts

| # | DESCRIPTION | EIF | VALUE | INCOME TYPE | INCOME AMOUNT |
|-----|--|-----|----------------------------|--------------|---------------------------|
| 1 | RAND Corporation | N/A | \$50,001 - \$100,000 | Salary/Bonus | |
| 2 | DFI Government Services (now BAE Systems 401k)) | No | \$500,001 - \$1,000,000 | | |
| 2.1 | AGOZX | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 2.2 | ARK Innovation ETF (ARKK) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 2.3 | Calamos Market Neutral Income Fund Class I Shares (CMNIX) | Yes | \$50,001 - \$100,000 | | None (or less than \$201) |
| 2.4 | Hartford Climate Opportunities Fund Class I Shares (HEOIX) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 2.5 | Invesco QQQ Trust, Series 1 (QQQ) | Yes | \$50,001 - \$100,000 | | None (or less than \$201) |
| 2.6 | MFS Growth Fund Class I Shares (MFEIX) | Yes | \$50,001 - \$100,000 | | None (or less than \$201) |

| # | DESCRIPTION | EIF | VALUE | INCOME TYPE | INCOME AMOUNT |
|------|---|-----|--------------------------|-------------|---------------------------|
| 2.7 | New World Fund, Inc Class F2 Shares (NFFFX) | Yes | \$50,001 - \$100,000 | | None (or less than \$201) |
| 2.8 | PGIM High Yield Fund Class Z Shares (PHYZX) | Yes | \$50,001 - \$100,000 | | None (or less than \$201) |
| 2.9 | SPDR Portfolio S&P 500 Growth ETF (SPYG) | Yes | \$100,001 - \$250,000 | | None (or less than \$201) |
| 2.10 | SPDR S&P 400 Mid Cap Growth ETF (MDYG) | Yes | \$50,001 - \$100,000 | | None (or less than \$201) |
| 2.11 | T Rowe PriceGlobal Stock Fund (PRGSX) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 3 | Atlantic Council - TIAA-CREF 403B | No | | | |
| 3.1 | TIAA Access Lifecycle Fund 2035 T4 | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 3.2 | CREF Growth R1 | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 3.3 | CREF Equity Index R1 | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 4 | Alliance for International Education - TIAA- CREF 403B | No | | | |
| 4.1 | CREF Stock R1 | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 4.2 | CREF Global Equities R1 | Yes | \$50,001 - \$100,000 | | None (or less than \$201) |
| 5 | Center for Strategic and International Studies - TIAA-CREF 403B | No | | | |
| 5.1 | TIAA Traditional | N/A | \$1,001 - \$15,000 | | None (or less than \$201) |
| 5.2 | CREF Stock R2 | Yes | \$50,001 - \$100,000 | | None (or less than \$201) |

| # | DESCRIPTION | EIF | VALUE INCOME TY | PE INCOME AMOUNT |
|-----|--|-----|--------------------------|---------------------------|
| 5.3 | CREF Global Equities | Yes | \$1,001 - \$15,000 | None (or less than \$201) |
| 5.4 | TIAA Real Estate | Yes | \$1,001 - \$15,000 | None (or less than \$201) |
| 5.5 | CREF Bond MArket R2 | Yes | \$1,001 - \$15,000 | None (or less than \$201) |
| 6 | RAND Corporation 403B | No | | |
| 6.1 | Vanguard Target Retirement 2035 Fund Investor Class Shares (VTTHX) | Yes | \$100,001 - \$250,000 | None (or less than \$201) |

3. Filer's Employment Agreements and Arrangements

| # | EMPLOYER OR PARTY | CITY, STATE | STATUS AND TERMS | DATE |
|---|---|--|--|---------|
| 1 | DFI Government Services (now BAE Systems 401k)) | Washington, D.C., District of Columbia | I continue to participate in this plan, and the plan sponsor stopped contributing to this plan upon my separation. | 4/2002 |
| 2 | Atlantic Council - TIAA-CREF 403B | Washington, District of Columbia | I continue to participate in this plan, and the plan sponsor stopped contributing to this plan upon my separation. | 6/2017 |
| 3 | Alliance for International Education 403B | Washington, District of Columbia | I continue to participate in this plan, and the plan sponsor stopped contributing to this plan upon my separation. | 6/1993 |
| 4 | Center for Strategic and International Studies | Washington, District of Columbia | I continue to participate in this plan, and the plan sponsor stopped contributing to this plan upon my separation. | 12/2005 |
| 5 | RAND Corporation 403B | Washington, District of Columbia | I continue to participate in this plan, and the plan sponsor stopped contributing to this plan upon my separation. | 6/2018 |

4. Filer's Sources of Compensation Exceeding \$5,000 in a Year

(N/A) - Not required for this type of report

5. Spouse's Employment Assets & Income and Retirement Accounts

| # | DESCRIPTION | EIF | VALUE I | NCOME TYPE | INCOME AMOUNT |
|------|--|-----|------------------------|------------------------|---------------------------|
| 1 | ROTH IRA | No | - | | |
| 1.1 | Alger Small Cap Focus Fund Class Z Shares (AGOZX) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 1.2 | ARK Innovation ETF (ARKK) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 1.3 | Calamos Market Neutral Income Fund Class I Shares (CMNIX) | Yes | \$15,001 - \$50,000 | \$15,001 - \$50,000 | |
| 1.4 | Hartford Climate Opportunities Fund Class I Shares (HEOIX) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 1.5 | Invesco QQQ Trust, Series 1 (QQQ) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 1.6 | MFS Growth Fund Class I Shares (MFEIX) | Yes | \$15,001 - \$50,000 | \$15,001 - \$50,000 | |
| 1.7 | New World Fund, Inc Class F2 Shares (NFFFX) | Yes | \$1,001 - \$15,000 | \$1,001 - \$15,000 | |
| 1.8 | PGIM High Yield Fund Class Z Shares (PHYZX) | Yes | \$1,001 - \$15,000 | \$1,001 - \$15,000 | |
| 1.9 | SPDR Portfolio S&P 500 Growth ETF (SPYG) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 1.10 | SPDR S&P 400 Mid Cap Growth ETF (MDYG) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |

| # | DESCRIPTION | EIF | VALUE | INCOME TYPE | INCOME AMOUNT |
|------|--|-----|--------------------|-------------|------------------------------|
| 1.11 | T Rowe PriceGlobal Stock Fund (PRGSX) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 2 | IRA #1 | No | | | |
| 2.1 | Alger Small Cap Focus Fund Class Z Shares (AGOZX) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 2.2 | ARK Innovation ETF (ARKK) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 2.3 | Calamos Market Neutral Income Fund Class I Shares (CMNIX) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 2.4 | Hartford Climate Opportunities Fund Class I Shares (HEOIX) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 2.5 | Invesco QQQ Trust, Series 1 (QQQ) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 2.6 | MFS Growth Fund Class I Shares (MFEIX) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 2.7 | New World Fund, Inc Class F2 Shares (NFFFX) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 2.8 | PGIM High Yield Fund Class Z Shares (PHYZX) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 2.9 | SPDR Portfolio S&P 500 Growth ETF (SPYG) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 2.10 | SPDR S&P 400 Mid Cap Growth ETF (MDYG) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 2.11 | T Rowe PriceGlobal Stock Fund (PRGSX) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |

6. Other Assets and Income

| # | DESCRIPTION | EIF | VALUE | INCOME TYPE | INCOME AMOUNT |
|------|---|-----|--------------------------|-------------|---------------------------|
| 1 | VA529 #1 | No | - | | |
| 1.1 | Active Aggressive | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 2 | VA529 #2 | No | | | |
| 2.1 | Active Aggressive | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 3 | US Bank #1 | N/A | \$15,001 - \$50,000 | | None (or less than \$201) |
| 4 | US Bank #2 | N/A | \$15,001 - \$50,000 | | None (or less than \$201) |
| 5 | Public Service Enterprise Group Common Stock | N/A | \$1,001 - \$15,000 | | None (or less than \$201) |
| 6 | VA529 #3 | No | | | |
| 6.1 | Aggressive Growth | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 7 | VA529 #4 | No | | | |
| 7.1 | 2039 Portfolio | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 8 | US Bank #3 | N/A | \$1,001 - \$15,000 | | None (or less than \$201) |
| 9 | brokerage account #1 | No | | | |
| 9.1 | Vanguard 500 Index Fund Investor Shares (VFINX) | Yes | \$100,001 - \$250,000 | | None (or less than \$201) |
| 10 | Brokerage Account #2 | No | | | |
| 10.1 | Alger Small Cap Focus Fund Class Z Shares (AGOZX) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |

| # | DESCRIPTION | EIF | VALUE | INCOME TYPE | INCOME AMOUNT |
|-------|--|-----|------------------------|-------------|---------------------------|
| 10.2 | ARK Innovation ETF (ARKK) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 10.3 | Calamos Market Neutral Income Fund Class I Shares (CMNIX) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 10.4 | Invesco QQQ Trust, Series 1 (QQQ) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 10.5 | MFS Growth Fund Class I Shares (MFEIX) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 10.6 | New World Fund, Inc Class F2 Shares (NFFFX) | Yes | \$1,001 - \$15,000 | | None (or less than \$201) |
| 10.7 | PGIM High Yield Fund Class Z Shares (PHYZX) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 10.8 | SPDR Portfolio S&P 500 Growth ETF (SPYG) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 10.9 | SPDR S&P 400 Mid Cap Growth ETF (MDYG) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 10.10 | T Rowe PriceGlobal Stock Fund (PRGSX) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 10.11 | Vanguard/Wellington Fund, Inc Investor Shares (VWELX) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |
| 10.12 | Vanguard 500 Index Fund Admiral Shares (VFIAX) | Yes | \$15,001 - \$50,000 | | None (or less than \$201) |

7. Transactions

| # | DESCRIPTION | TYPE | DATE | AMOUNT |
|---|---|----------|------------|--------------------|
| 1 | Alger Small Cap Focus Fund Class Z Shares (AGOZX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |

| # | DESCRIPTION | TYPE | DATE | AMOUNT |
|----|--|----------|------------|------------------------|
| 2 | ARK Innovation ETF (ARKK) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 3 | Calamos Market Neutral Income Fund Class I Shares (CMNIX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 4 | Hartford Climate Opportunities Fund Class I Shares (HEOIX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 5 | Invesco QQQ Trust, Series 1 (QQQ) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 6 | MFS Growth Fund Class I Shares (MFEIX) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 7 | New World Fund, Inc Class F2 Shares (NFFFX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 8 | PGIM High Yield Fund Class Z Shares (PHYZX) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 9 | SPDR Portfolio S&P 500 Growth ETF (SPYG) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 10 | SPDR S&P 400 Mid Cap Growth ETF (MDYG) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 11 | Dodge & Cox Income Fund (DODIX) | Sale | 06/23/2021 | \$1,001 - \$15,000 |
| 12 | Vanguard Total Bond Market Index Fund Institutional Shares (VBTIX) | Sale | 06/23/2021 | \$1,001 - \$15,000 |
| 13 | Dodge & Cox Stock Fund (DODGX) | Sale | 06/23/2021 | \$1,001 - \$15,000 |
| 14 | Vanguard 500 Index Fund Institutional Select Shares (VFFSX) | Sale | 06/23/2021 | \$15,001 - \$50,000 |
| 15 | Fidelity Contrafund (FCNTX) | Sale | 06/23/2021 | \$1,001 - \$15,000 |
| 16 | Westwood SMidCap Fund Institutional Shares (WHGMX) | Sale | 06/23/2021 | \$1,001 - \$15,000 |
| 17 | AMG TimesSquare Mid Cap Growth Fund Class Z Shares (TMDIX) | Sale | 06/23/2021 | \$1,001 - \$15,000 |

| # | DESCRIPTION | TYPE | DATE | AMOUNT |
|----|---|----------|------------|------------------------|
| 18 | Vanguard Extended Market Index Fund Institutional Shares (VIEIX) | Sale | 06/23/2021 | \$1,001 - \$15,000 |
| 19 | VanguardEmerging Markets Stock Index Fund InstI+ Class Shares (VEMRX) | Sale | 06/23/2021 | \$1,001 - \$15,000 |
| 20 | International Equity Portfolio Institutional Class Shares (HLMIX) | Sale | 06/23/2021 | \$1,001 - \$15,000 |
| 21 | Touchstone Sands CapitalEmerging Markets Growth Fund Institutional Class Shares (TSEGX) | Sale | 06/23/2021 | \$1,001 - \$15,000 |
| 22 | Vanguard Institutional Target Retirement 2035 Fund Institutional Class Shares (VITFX) | Sale | 06/23/2021 | \$15,001 - \$50,000 |
| 23 | Vanguard Developed Markets Index Fund Admiral Class Shares (VTMGX) | Sale | 06/23/2021 | \$1,001 - \$15,000 |
| 24 | VFIAX | Sale | 06/29/2021 | \$1,001 - \$15,000 |
| 25 | Vanguard Total Bond Market Index Fund ETF Shares (BND) | Sale | 06/29/2021 | \$1,001 - \$15,000 |
| 26 | Vanguard/Wellington Fund, Inc Investor Shares (VWELX) | Sale | 06/29/2021 | \$1,001 - \$15,000 |
| 27 | Alger Small Cap Focus Fund Class Z Shares (AGOZX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 28 | ARK Innovation ETF (ARKK) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 29 | Calamos Market Neutral Income Fund Class I Shares (CMNIX) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 30 | Hartford Climate Opportunities Fund Class I Shares (HEOIX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 31 | Invesco QQQ Trust, Series 1 (QQQ) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 32 | MFS Growth Fund Class I Shares (MFEIX) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |

| # | DESCRIPTION | TYPE | DATE | AMOUNT |
|----|--|----------|------------|------------------------|
| 33 | New World Fund, Inc Class F2 Shares (NFFFX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 34 | PGIM High Yield Fund Class Z Shares (PHYZX) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 35 | SPDR Portfolio S&P 500 Growth ETF (SPYG) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 36 | SPDR S&P 400 Mid Cap Growth ETF (MDYG) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 37 | T Rowe PriceGlobal Stock Fund (PRGSX) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 38 | JPMorgan Ultra-Short Income ETF (JPST) | Sale | 06/03/2021 | \$1,001 - \$15,000 |
| 39 | VEA | Sale | 06/09/2021 | \$1,001 - \$15,000 |
| 40 | VanguardEmerging Markets Stock Index Fund ETF Shares (VWO) | Sale | 06/09/2021 | \$1,001 - \$15,000 |
| 41 | iShares Short Treasury Bond ETF (SHV) | Sale | 06/09/2021 | \$1,001 - \$15,000 |
| 42 | Vanguard Total International Bond Index Fund ETF Shares (BNDX) | Sale | 06/09/2021 | \$1,001 - \$15,000 |
| 43 | iSharesJPMorgan USDEmerging Markets Bond ETF (EMB) | Sale | 06/09/2021 | \$1,001 - \$15,000 |
| 44 | EBLU | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 45 | Energy Select Sector SPDR Fund (XLE) | Sale | 05/24/2021 | \$15,001 - \$50,000 |
| 46 | Invesco DWA Industrials Momentum ETF (PRN) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 47 | Invesco S&P 500 Equal Weight Consumer Staples ETF (RHS) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 48 | iShares Silver Trust (SLV) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 49 | Consumer Staples Select Sector SPDR Fund (XLP) | Sale | 05/24/2021 | \$1,001 - \$15,000 |

| # | DESCRIPTION | TYPE | DATE | AMOUNT |
|----|--|----------|------------|------------------------|
| 50 | Materials Select Sector SPDR Fund (XLB) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 51 | SPDR Gold Shares (GLD) | Sale | 05/24/2021 | \$15,001 - \$50,000 |
| 52 | SPDR S&P Aerospace & Defense ETF (XAR) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 53 | VanEck Vectors Agribusiness ETF (MOO) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 54 | VanEck Vectors Gold Miners ETF (GDX) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 55 | Vanguard Consumer Staples Index Fund ETF Shares (VDC) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 56 | Vanguard Value Index Fund ETF Shares (VTV) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 57 | Vanguard Total Bond Market Index Fund ETF Shares (BND) | Sale | 06/03/2021 | \$15,001 - \$50,000 |
| 58 | Vanguard LifeStrategy Growth Fund Investor Shares (VASGX) | Sale | 06/02/2021 | \$1,001 - \$15,000 |
| 59 | Vanguard Explorer Fund Investor Shares (VEXPX) | Sale | 06/29/2021 | \$1,001 - \$15,000 |
| 60 | Vanguard 500 Index Fund Admiral Shares (VFIAX) | Purchase | 12/16/2021 | \$15,001 - \$50,000 |
| 61 | Vanguard Prime Money Market Fund Investor Shares (VMMXX) | Sale | 06/01/2021 | \$15,001 - \$50,000 |
| 62 | iShares Core S&P Total US Stock Market ETF (ITOT) | Sale | 06/03/2021 | \$1,001 - \$15,000 |
| 63 | Vanguard Total International Bond Index Fund ETF Shares (BNDX) | Sale | 06/09/2021 | \$1,001 - \$15,000 |
| 64 | SPDRNuveen Bloomberg Barclays Municipal Bond ETF (TFI) | Sale | 06/03/2021 | \$1,001 - \$15,000 |
| 65 | JPMorgan Ultra-Short Income ETF (JPST) | Sale | 06/09/2021 | \$1,001 - \$15,000 |
| 66 | iShares Short Treasury Bond ETF (SHV) | Sale | 06/03/2021 | \$1,001 - \$15,000 |

| # | DESCRIPTION | TYPE | DATE | AMOUNT |
|----|---|----------|------------|------------------------|
| 67 | Vanguard Total Stock Market Index Fund ETF Class Shares (VTI) | Sale | 06/09/2021 | \$1,001 - \$15,000 |
| 68 | AGG | Sale | 06/09/2021 | \$1,001 - \$15,000 |
| 69 | Akre Focus Fund Retail Class Shares (AKREX) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 70 | Janus Henderson Balanced Fund Class T Shares (JABAX) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 71 | TIAA-CREF Real Estate Securities Fund Retail Class Shares (TCREX) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 72 | USAA Growth and Tax Strategy Fund (USBLX) | Sale | 05/24/2021 | \$1,001 - \$15,000 |
| 73 | Calamos Market Neutral Income Fund Class I Shares (CMNIX) | Purchase | 06/30/2021 | \$15,001 - \$50,000 |
| 74 | iShares Silver Trust (SLV) | Sale | 06/30/2021 | \$1,001 - \$15,000 |
| 75 | Invesco QQQ Trust, Series 1 (QQQ) | Purchase | 06/30/2021 | \$15,001 - \$50,000 |
| 76 | MFS Growth Fund Class I Shares (MFEIX) | Purchase | 06/30/2021 | \$15,001 - \$50,000 |
| 77 | PGIM High Yield Fund Class Z Shares (PHYZX) | Purchase | 06/30/2021 | \$15,001 - \$50,000 |
| 78 | SPDR Gold Shares (GLD) | Sale | 06/30/2021 | \$1,001 - \$15,000 |
| 79 | SPDR S&P 400 Mid Cap Growth ETF (MDYG) | Purchase | 06/30/2021 | \$15,001 - \$50,000 |
| 80 | Vanguard LifeStrategy Growth Fund Investor Shares (VASGX) | Sale | 06/30/2021 | \$1,001 - \$15,000 |
| 81 | Vanguard Total Bond Market Index Fund ETF Shares (BND) | Sale | 06/30/2021 | \$15,001 - \$50,000 |
| 82 | Vanguard Short-Term Treasury Index Fund ETF Class Shares (VGSH) | Sale | 06/30/2021 | \$15,001 - \$50,000 |

| # | DESCRIPTION | TYPE | DATE | AMOUNT |
|-----|--|----------|------------|-------------------------|
| 83 | Alger Small Cap Focus Fund Class Z Shares (AGOZX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 84 | ARK Innovation ETF (ARKK) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 85 | Calamos Market Neutral Income Fund Class I Shares (CMNIX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 86 | Hartford Climate Opportunities Fund Class I Shares (HEOIX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 87 | iShares Silver Trust (SLV) | Sale | 06/29/2021 | \$1,001 - \$15,000 |
| 88 | Invesco QQQ Trust, Series 1 (QQQ) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 89 | MFS Growth Fund Class I Shares (MFEIX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 90 | New World Fund, Inc Class F2 Shares (NFFFX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 91 | PGIM High Yield Fund Class Z Shares (PHYZX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 92 | T Rowe PriceGlobal Stock Fund (PRGSX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 93 | SPDR Gold Shares (GLD) | Sale | 06/29/2021 | \$1,001 - \$15,000 |
| 94 | SPDR Portfolio S&P 500 Growth ETF (SPYG) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 95 | SPDR S&P 400 Mid Cap Growth ETF (MDYG) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |
| 96 | Vanguard LifeStrategy Growth Fund Investor Shares (VASGX) | Sale | 06/29/2021 | \$1,001 - \$15,000 |
| 97 | Brandywine Realty Trust (BDN) | Sale | 06/29/2021 | \$1,001 - \$15,000 |
| 98 | Alger Small Cap Focus Fund Class Z Shares (AGOZX) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 99 | ARK Innovation ETF (ARKK) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 100 | Calamos Market Neutral Income Fund Class I Shares (CMNIX) | Purchase | 06/29/2021 | \$50,001 - \$100,000 |

| # | DESCRIPTION | TYPE | DATE | AMOUNT |
|-----|--|----------|------------|--------------------------|
| 101 | Hartford Climate Opportunities Fund Class I Shares (HEOIX) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 102 | Invesco QQQ Trust, Series 1 (QQQ) | Purchase | 06/29/2021 | \$50,001 - \$100,000 |
| 103 | MFS Growth Fund Class I Shares (MFEIX) | Purchase | 06/29/2021 | \$50,001 - \$100,000 |
| 104 | New World Fund, Inc Class F2 Shares (NFFFX) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 105 | PGIM High Yield Fund Class Z Shares (PHYZX) | Purchase | 06/29/2021 | \$50,001 - \$100,000 |
| 106 | PrincipalGlobal Real Estate Securities Fund Class R-6 Shares (PGRSX) | Purchase | 06/29/2021 | \$15,001 - \$50,000 |
| 107 | SPDR Portfolio S&P 500 Growth ETF (SPYG) | Purchase | 06/29/2021 | \$100,001 - \$250,000 |
| 108 | SPDR S&P 400 Mid Cap Growth ETF (MDYG) | Purchase | 06/29/2021 | \$50,001 - \$100,000 |
| 109 | Vanguard/Wellington Fund, Inc Investor Shares (VWELX) | Sale | 06/29/2021 | \$1,001 - \$15,000 |
| 110 | Vanguard Total Bond Market Index Fund ETF Shares (BND) | Sale | 06/29/2021 | \$1,001 - \$15,000 |
| 111 | Vanguard 500 Index Fund Admiral Shares (VFIAX) | Sale | 06/29/2021 | \$1,001 - \$15,000 |
| 112 | SPDR Portfolio S&P 500 Growth ETF (SPYG) | Purchase | 12/16/2021 | \$1,001 - \$15,000 |
| 113 | T Rowe PriceGlobal Stock Fund (PRGSX) | Purchase | 06/29/2021 | \$1,001 - \$15,000 |

8. Liabilities

| # | CREDITOR NAME | TYPE | AMOUNT | YEAR INCURRED | RATE | TERM |
|---|------------------------------------|--------------------------------------|--------------------------|------------------|------|----------|
| 1 | First Savings Mortgage Corporation | Mortgage on Personal Residence | \$250,001 - \$500,000 | 2021 | 2.25 | 15 years |

9. Gifts and Travel Reimbursements

None

Endnotes

Summary of Contents

1. Filer's Positions Held Outside United States Government

Part 1 discloses positions that the filer held at any time during the reporting period (excluding positions with the United States Government). Positions are reportable even if the filer did not receive compensation.

This section does not include the following: (1) positions with religious, social, fraternal, or political organizations; (2) positions solely of an honorary nature; (3) positions held as part of the filer's official duties with the United States Government; (4) mere membership in an organization; and (5) passive investment interests as a limited partner or non-managing member of a limited liability company.

2. Filer's Employment Assets & Income and Retirement Accounts

Part 2 discloses the following:

- Sources of earned and other non-investment income of the filer totaling more than \$200 during the reporting period (e.g., salary, fees, partnership share, honoraria, scholarships, and prizes)
- Assets related to the filer's business, employment, or other income-generating activities (1) that ended the reporting period with a value greater than \$1,000 or (2) from which more than \$200 in income was received during the reporting period (e.g., equity in business or partnership, stock options, retirement plans/accounts and their underlying holdings as appropriate, deferred compensation, and intellectual property, such as book deals and patents)

This section does not include assets or income from United States Government employment or assets that were acquired separately from the filer's business, employment, or other income-generating activities (e.g., assets purchased through a brokerage account). Note: The type of income is not required if the amount of income is \$0 - \$200 or if the asset qualifies as an excepted investment fund (EIF).

3. Filer's Employment Agreements and Arrangements

Part 3 discloses agreements or arrangements that the filer had during the reporting period with an employer or former employer (except the United States Government), such as the following:

- Future employment
- Leave of absence
- Continuing payments from an employer, including severance and payments not yet received for previous work (excluding ordinary salary from a current employer)
- Continuing participation in an employee welfare, retirement, or other benefit plan, such as pensions or a deferred compensation plan
- Retention or disposition of employer-awarded equity, sharing in profits or carried interests (e.g., vested and unvested stock options, restricted stock, future share of a company's profits, etc.)

4. Filer's Sources of Compensation Exceeding \$5,000 in a Year

Part 4 discloses sources (except the United States Government) that paid more than \$5,000 in a calendar year for the filer's services during any year of the reporting period.

The filer discloses payments both from employers and from any clients to whom the filer personally provided services. The filer discloses a source even if the source made its payment to the filer's employer and not to the filer. The filer does not disclose a client's payment to the filer's employer if the filer did not provide the services for which the client is paying.

5. Spouse's Employment Assets & Income and Retirement Accounts

Part 5 discloses the following:

- Sources of earned income (excluding honoraria) for the filer's spouse totaling more than \$1,000 during the reporting period (e.g., salary, consulting fees, and partnership share)
- Sources of honoraria for the filer's spouse greater than \$200 during the reporting period
- Assets related to the filer's spouse's employment, business activities, other income-generating activities (1) that ended the reporting period with a value greater than \$1,000 or (2) from which more than \$200 in income was received during the reporting period (e.g., equity in business or partnership, stock options, retirement plans/accounts and their underlying holdings as appropriate, deferred compensation, and intellectual property, such as book deals and patents)

This section does not include assets or income from United States Government employment or assets that were acquired separately from the filer's spouse's business, employment, or other income-generating activities (e.g., assets purchased through a brokerage account). Note: The type of income is not required if the amount of income is \$0 - \$200 or if the asset qualifies as an excepted investment fund (EIF). Amounts of income are not required for a spouse's earned income (excluding honoraria).

6. Other Assets and Income

Part 6 discloses each asset, not already reported, (1) that ended the reporting period with a value greater than \$1,000 or (2) from which more than \$200 in investment income was received during the reporting period. For purposes of the value and income thresholds, the filer aggregates the filer's interests with those of the filer's spouse and dependent children.

This section does not include the following types of assets: (1) a personal residence (unless it was rented out during the reporting period); (2) income or retirement benefits associated with United States Government employment (e.g., Thrift Savings Plan); and (3) cash accounts (e.g., checking, savings, money market accounts) at a single financial institution with a value of \$5,000 or less (unless more than \$200 in income was received). Additional exceptions apply. Note: The type of income is not required if the amount of income is \$0 - \$200 or if the asset qualifies as an excepted investment fund (EIF).

7. Transactions

Part 7 discloses purchases, sales, or exchanges of real property or securities in excess of \$1,000 made on behalf of the filer, the filer's spouse or dependent child during the reporting period.

This section does not include transactions that concern the following: (1) a personal residence, unless rented out; (2) cash accounts (e.g., checking, savings, CDs, money market accounts) and money market mutual funds; (3) Treasury bills, bonds, and notes; and (4) holdings within a federal Thrift Savings Plan account. Additional exceptions apply.

8. Liabilities

Part 8 discloses liabilities over \$10,000 that the filer, the filer's spouse or dependent child owed at any time during the reporting period.

This section does not include the following types of liabilities: (1) mortgages on a personal residence, unless rented out (limitations apply for PAS filers); (2) loans secured by a personal motor vehicle, household furniture, or appliances, unless the loan exceeds the item's purchase price; and (3) revolving charge accounts, such as credit card balances, if the outstanding liability did not exceed \$10,000 at the end of the reporting period. Additional exceptions apply.

9. Gifts and Travel Reimbursements

This section discloses:

- Gifts totaling more than \$415 that the filer, the filer's spouse, and dependent children received from any one source during the reporting period.
- Travel reimbursements totaling more than \$415 that the filer, the filer's spouse, and dependent children received from any one source during the reporting period.

For purposes of this section, the filer need not aggregate any gift or travel reimbursement with a value of \$166 or less. Regardless of the value, this section does not include the following items: (1) anything received from relatives; (2) anything received from the United States Government or from the District of Columbia, state, or local governments; (3) bequests and other forms of inheritance; (4) gifts and travel reimbursements given to the filer's agency in connection with the filer's official travel; (5) gifts of hospitality (food, lodging, entertainment) at the donor's residence or personal premises; and (6) anything received by the filer's spouse or dependent children totally independent of their relationship to the filer. Additional exceptions apply.

Privacy Act Statement

Title I of the Ethics in Government Act of 1978, as amended (the Act), 5 U.S.C. app. § 101 et seq., as amended by the Stop Trading on Congressional Knowledge Act of 2012 (Pub. L. 112-105) (STOCK Act), and 5 C.F.R. Part 2634 of the U. S. Office of Government Ethics regulations require the reporting of this information. Failure to provide the requested information may result in separation, disciplinary action, or civil action. The primary use of the information on this report is for review by Government officials to determine compliance with applicable Federal laws and regulations. This report may also be disclosed upon request to any requesting person in accordance with sections 105 and 402(b)(1) of the Act or as otherwise authorized by law. You may inspect applications for public access of your own form upon request. Additional disclosures of the information on this report may be made: (1) to any requesting person, subject to the limitation contained in section 208(d)(1) of title 18, any determination granting an exemption pursuant to sections 208(b)(1) and 208(b)(3) of title 18: (2) to a Federal. State, or local law enforcement agency if the disclosing agency becomes aware of violations or potential violations of law or regulation; (3) to a source when necessary to obtain information relevant to a conflict of interest investigation or determination; (4) to the National Archives and Records Administration or the General Services Administration in records management inspections; (5) to the Office of Management and Budget during legislative coordination on private relief legislation; (6) when the disclosing agency determines that the records are arguably relevant to a proceeding before a court, grand jury, or administrative or adjudicative body, or in a proceeding before an administrative or adjudicative body when the adjudicator determines the records to be relevant to the proceeding: (7) to reviewing officials in a new office, department or agency when an employee transfers or is detailed from one covered position to another, a public financial disclosure report and any accompanying documents, including statements notifying an employee's supervising ethics office of the commencement of negotiations for future employment or compensation or of an agreement for future employment or compensation; (8) to a Member of Congress or a congressional office in response to an inquiry made on behalf of and at the request of an individual who is the subject of the record: (9) to contractors and other non-Government employees working on a contract, service or assignment for the Federal Government when necessary to accomplish a function related to this system of records; (10) on the OGE Website and to any person, department or agency, any written ethics agreement, including certifications of ethics agreement compliance, filed with OGE by an individual nominated by the President to a position requiring Senate confirmation; (11) on the OGE Website and to any person, department or agency, any certificate of divestiture issued by OGE; (12) on the OGE Website and to any person, department or agency, any waiver of the restrictions contained in Executive Order 13770 or any superseding executive order; (13) to appropriate agencies, entities and persons when there has been a suspected or confirmed breach of the system of records, the agency maintaining the records has determined that there is a risk of harm to individuals, the agency, the Federal Government, or national security, and the disclosure is reasonably necessary to assist in connection with the agency's efforts to respond to the suspected or confirmed breach or to prevent, minimize, or remedy such harm; and (14) to another Federal agency or Federal entity, when the agency maintaining the record determines that information from this system of records is reasonably necessary to assist the recipient agency or entity in responding to a suspected or confirmed breach or in preventing, minimizing, or remedying the risk of harm to individuals, the recipient agency or entity, the Federal Government, or national security. See also the OGE/GOVT-1 executive branch-wide Privacy Act system of records.

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