

ALGER

THE ALGER PORTFOLIOS

Alger Mid Cap Growth Portfolio

ANNUAL REPORT

DECEMBER 31, 2019



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ALGER MID CAP GROWTH PORTFOLIO

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Optional Internet Availability of Alger Shareholder Reports

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, paper copies of the Portfolios' shareholder reports will no longer be sent by mail, unless you specifically request paper copies of the reports from the Portfolio, the insurance company that offers your variable annuity or variable life insurance contract, or from your financial intermediary. Instead, the reports will be made available on a website, and you will be notified by mail each time a report is posted and provided with a website link to access the report.

If you already elected to receive shareholder reports electronically, you will not be affected by this change and you need not take any action. You may elect to receive shareholder reports and other communications from the Portfolio electronically by signing up for paperless delivery at www.icsdelivery.com/alger. If you own these shares through a financial intermediary or an insurance company, contact your financial intermediary or insurance company.

You may elect to receive all future reports in paper free of charge. You can inform the Portfolio, the insurance company, or financial intermediary that you wish to continue receiving paper copies of your shareholder reports by contacting us at 1-866-345-5954 or fundreports.com. If you own these shares through a financial intermediary or an insurance company, contact your financial intermediary or an insurance company, to elect to continue to receive paper copies of your shareholder reports. Your election to receive reports in paper will apply to all funds held within the Alger Fund Complex, your insurance company, or your financial intermediary.

Dear Shareholders,

Frequent Shifts in Market Performance Occur Despite Strong Secular Growth

Researchers at the Max Planck Institute for Biological Cybernetics conducted a study of hikers in areas such as deserts that lack visual reference points. They equipped the study participants with GPS tracking technology and instructed them to walk a straight path. Within several hours, many of the hikers unknowingly returned to their starting point. Others repeatedly walked in circles.

In some ways, investors may learn an important lesson from this experiment: failing to focus on appropriate reference points in understanding secular growth may lead one astray. In this letter, I explore how investors can easily become distracted and I urge them to focus on actual reference points.

During the 12-month period ended December 31, 2019, the S&P 500 Index generated a 31.49% return. Key developments included the ebb and flow of optimism regarding U.S.-China trade negotiations, monetary policy and a changing view of the economy. We believe those factors are important, but unlike the powerful nature of secular growth, they typically influence corporate earnings and stock prices only temporarily. These transitory events can be distracting; however, we believe long-term equity results have been more important. In fact, the S&P 500's 2019 return was the strongest showing since 2013.

Trade Conflicts Drive Volatility

For most of the reporting period, concerns about U.S.-China trade tariffs intensified as both countries imposed additional tariffs while frequent shifts in the outlook for trade negotiations fueled market volatility. In October, however, President Trump proposed measures that would prevent or delay both an increase in certain existing tariffs and the implementation of new tariffs and China proposed increasing its purchases of U.S. agriculture products. In early December, the U.S. and China reached a phase one agreement. The U.S. pledged to hold off on a planned 15% tariff on various consumer goods and to reduce tariffs from 15% to 7.5% on an additional \$120 billion in goods. At the same time, China agreed to various measures, such as increasing its purchases of U.S. goods, including agriculture products, by \$200 billion over the next two years. It also agreed to suspend certain retaliatory tariffs and implement intellectual property safeguards.

Investors Watch the Fed

Much like investors' frequently varying views of trade negotiations, shifts in expectations for the Federal Reserve to cut interest rates caused market performance to oscillate. On July 31, 2019, the Federal Reserve announced an anticipated fed funds rate cut of 25 basis points (bps), but Federal Reserve Chairman Jerome Powell described the change as a mid-cycle adjustment rather than the start of a prolonged series of rate cuts, which disappointed market participants. The Federal Reserve eventually ushered in two additional 25 bps cuts.

Economic Sentiment Improves and Valuations Increase

In an encouraging development, the Bloomberg Economic Surprise Index turned consistently positive in September and strengthened in October after having been in negative territory

for most of the first eight months of 2019. The index measures economic readings against forecasts. The improved economic data combined with optimism about trade negotiations and a dovish Federal Reserve provided a major boost to investor sentiment and resulted in the S&P 500 Index forward price-to-earnings ratio increasing during the year from 14 to 18. Growth equities continued their multiyear pattern of outperforming with the Russell 1000 Growth Index's 2019 return of 36.4% outpacing the Russell 1000 Value index by nearly 10 percentage points.

We believe this outperformance is a result, in large part, of growth companies benefiting from disrupting their respective industries with innovative products. In the process, the fundamentals of value companies, e.g., brick and mortar retailers, have become victims of disruption by innovative companies, such as online retailers, that are rapidly capturing market share. This secular trend, and other growth opportunities driven by demographic changes and other advances, suggests that growth companies still have the edge in the longer term.

Additionally, the role of accounting practices in classifying companies as growth or value is another important factor. The price-to-book ratio is the predominant metric for classifying companies as either growth or value, but modern accounting practices do not fully capitalize intangible assets. This means that the value of intangible assets, such as algorithms and computer software, may not be included in a company's book value. With lower book values, New Economy companies, which are companies that are based on new technology, such as online retailing, cloud computing, innovative healthcare devices and other medical breakthroughs, are likely to be classified as growth companies. Conversely, Old Economy companies, which are companies based on legacy business models, such as manufacturing or brick-and-mortar retailing that require significant tangible assets, may have lower price-to-book metrics and be classified as value companies. As a result of these accounting issues, investors may be inadvertently allocating capital based on business models—with New Economy digital companies that utilize intangible assets classified as growth irrespective of their valuation while Old Economy companies that utilize tangible assets may be classified as value. As long as this persists, it may be an incremental tailwind for the growth style of investing.

International markets were also strong in calendar year 2019 with the MSCI ACWI ex USA Index generating a 22.13% return. Developed markets led with the MSCI World Index generating a 28.40% return and outpacing the 18.88% return of the MSCI Emerging Markets Index.

A Better Framework for Making Investment Decisions

We believe investors should focus on unprecedented levels of innovation and secular growth as reference points rather than short-term events.

A small sampling of strong secular growth themes includes cloud computing, mobile device advertising and disruption in healthcare, all of which are allowing companies to capture market share and reward investors with strong earnings growth.

- Cloud computing, or the use of off-premises IT resources, is allowing companies and governments to quickly develop new services while reducing overall operating costs. By capturing market share from providers of on-premises technology, cloud computing is growing rapidly with the market for the public cloud expected to have expanded 35% in 2019.

- Digital advertising is another powerful secular growth theme, with some of the largest technology firms, such as Alphabet, Inc., Facebook, Inc. and Amazon.com, Inc., having generated rapid earnings growth by capturing advertising market share from traditional publishers. As smartphones have become indispensable, brands are increasingly placing content on them and other portable devices. While overall digital advertising grew 21.8% in 2018, according to the Interactive Advertising Bureau, revenues for advertising on mobile devices increased 39.7%. We estimate that revenues for advertising on mobile devices continued to grow at a faster pace than overall digital marketing in 2019.
- Healthcare innovations, such as new drugs and novel medical devices, are also creating secular growth. For treating diabetes, Dexcom, Inc. has developed a continuous glucose monitoring system and Insulet Corp. has developed a wearable insulin pump. These products are disrupting older technologies that require injections and frequent finger stick tests to monitor and control patients' glucose levels. In the pharmaceutical industry, novel drugs are noteworthy, with cancer immunotherapy being just one example. Unlike chemotherapy, which kills cancer cells using toxic compounds, immunotherapy enlists the immune system to attack cancer. The category of drugs is only five years old, but its annual market size is expected to reach \$44 billion by 2024, according to investment banking firm Cowen Inc.

Going Forward

Innovation and disruption are increasingly high stakes matters. In 2019, we estimated that S&P 500 companies representing 14% of the index's market capitalization were disrupting companies with a total market capitalization of 31% of the index. We believe investors can potentially benefit the most by utilizing active portfolio management based on in-depth fundamental research that seeks to discern the winners and losers of the New Economy. At Alger, we continue to focus on corporate fundamentals as we pursue attractive investment opportunities for our shareholders.

Portfolio Matters

Alger Mid Cap Growth Portfolio

The Alger Mid Cap Growth Portfolio returned 30.26% for the fiscal 12-month period ended December 31, 2019, compared to the 35.47% return of its benchmark, the Russell Midcap Growth Index.

Contributors to Performance

During the reporting period, the largest sector weightings were Information Technology and Healthcare. The largest sector overweight was Healthcare and the largest underweight was Information Technology. The Healthcare and Real Estate sectors provided the largest contributions to performance relative to the Portfolio's benchmark.

Regarding individual positions, Advanced Micro Devices, Inc.; DexCom, Inc.; Fiserv, Inc.; Lululemon Athletica, Inc.; and Avalara, Inc. were among the top contributors to performance. Avalara provides cloud-based software services that simplify tax compliance. Its software products automate accurate calculation and validation of taxation. Demand for the company's products is growing due to increasing tax complexity as well as significant

variability in state and municipal treatment of commercial transactions. The shares contributed to performance in response to businesses purchasing products to increase corporate productivity in a cost effective manner. This high unit volume growth company is an example of corporate America's spending on "digitization".

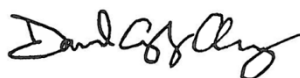
Detractors from Performance

The Consumer Discretionary and Information Technology sectors were among the sectors that detracted from results. Regarding individual positions, ABIOMED, Inc.; Tapestry, Inc.; Twitter, Inc.; Kohl's Corp.; and Farfetch Ltd., Cl. A were among the top detractors from performance. Tapestry is a luxury lifestyle brand that produces Coach, Kate Spade, and Stuart Weitzman accessories. Its shares underperformed after the company said Kate Spade handbag sales disappointed despite the introduction of a new collection and increased promotional activity. The sales shortfall necessitated an earnings expectations reset driving the share price lower.

During the reporting period, the Portfolio had minimal exposure to derivatives. The exposure had an insignificant impact on performance.

As always, we strive to deliver consistently superior investment results to you, our shareholders, and we thank you for your continued confidence in Alger.

Sincerely,



Daniel C. Chung, CFA
Chief Investment Officer
Fred Alger Management, LLC

Investors cannot invest directly in an index. Index performance does not reflect the deduction for fees, expenses, or taxes.

This report and the financial statements contained herein are submitted for the general information of shareholders of the Alger Mid Cap Growth Portfolio. This report is not authorized for distribution to prospective investors in the Portfolio unless preceded or accompanied by an effective prospectus for the Portfolio. The Portfolio's returns represent the fiscal 12-month period return of Class I-2 shares. Returns include reinvestment of dividends and distributions.

The performance data quoted in these materials represent past performance, which is not an indication or guarantee of future results.

Standard performance results can be found on the following pages. The investment return and principal value of an investment in a Portfolio will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance quoted. For performance data current to the most recent month-end, visit us at www.alger.com, or call us at (800) 992-3863.

The views and opinions of the Portfolio's management in this report are as of the date of the Shareholders' Letter and are subject to change at any time subsequent to this date. There is no guarantee that any of the assumptions that formed the basis for the opinions stated

herein are accurate or that they will materialize. Moreover, the information forming the basis for such assumptions is from sources believed to be reliable; however, there is no guarantee that such information is accurate. Any securities mentioned, whether owned in a Portfolio or otherwise, are considered in the context of the construction of an overall portfolio of securities and therefore reference to them should not be construed as a recommendation or offer to purchase or sell any such security. Inclusion of such securities in a Portfolio and transactions in such securities, if any, may be for a variety of reasons, including without limitation, in response to cash flows, inclusion in a benchmark, and risk control. The reference to a specific security should also be understood in such context and not viewed as a statement that the security is a significant holding in a Portfolio. Please refer to the Schedule of Investments for the Portfolio which is included in this report for a complete list of Portfolio holdings as of December 31, 2019. Securities mentioned in the Shareholders' Letter, if not found in the Schedule of Investments, may have been held by the Portfolio during the 12-month fiscal period.

Risk Disclosure

Investing in the stock market involves certain risks and may not be suitable for all investors. Growth stocks tend to be more volatile than other stocks as their prices tend to be higher in relation to their companies' earnings and may be more sensitive to market, political, and economic developments. A significant portion of assets will be invested in technology and healthcare companies, which may be significantly affected by competition, innovation, regulation, and product obsolescence, and may be more volatile than the securities of other companies. Investing in companies of medium capitalizations involves the risk that such issuers may have limited product lines or financial resources, lack management depth, or have limited liquidity.

For a more detailed discussion of the risks associated with the Portfolio, please see the Portfolio's Prospectus.

Before investing, carefully consider a Portfolio's investment objective, risks, charges, and expenses. For a prospectus containing this and other information about The Alger Portfolios, call us at (800) 992-3863 or visit us at www.alger.com. Read it carefully before investing.

Fred Alger & Company, LLC, Distributor. Member NYSE Euronext, SIPC.

NOT FDIC INSURED. NOT BANK GUARANTEED. MAY LOSE VALUE.

Definitions:

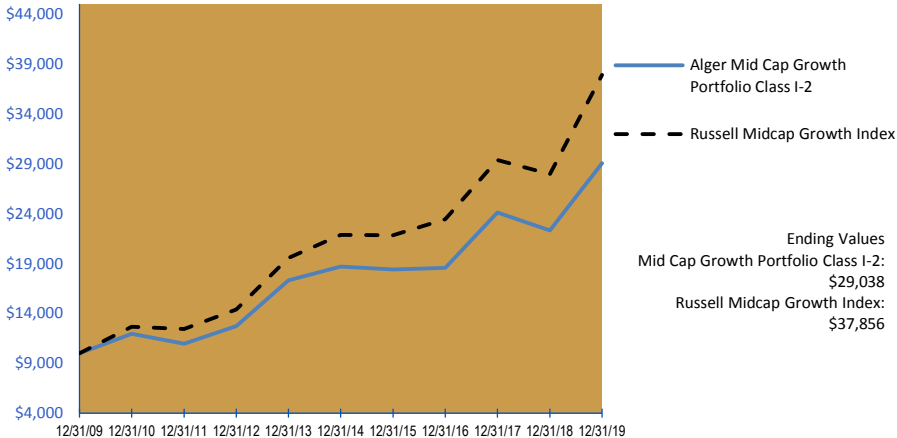
- The S&P 500: An index of large company stocks considered to be representative of the U.S. stock market.
- The Bloomberg Economic Surprise Index shows the degree to which economic analysts under- or over-estimate the trends in the business cycle. The surprise element is defined as the percentage (or percentage point) difference between analyst forecasts and the published value of economic data releases.
- The Interactive Advertising Bureau is an advertising business organization that develops industry standards, conducts research, and provides legal support for the online advertising industry.
- The forward price-to-earnings ratio (P/E) is the current market price of a company divided by its expected earnings during the next 12 months.
- The MSCI ACWI ex USA Index (gross) captures large and mid cap representation across 23 of 24 Developed Markets (DM) countries (excluding the US) and 23 Emerging Markets (EM) countries. The index covers approximately 85% of the global equity opportunity set outside the US.
- The Morgan Stanley Capital International (MSCI) Emerging Markets Index (gross) is a free float-adjusted market capitalization index that is designed to measure equity market performance in the global emerging markets.
- The MSCI World Index is a broad global equity benchmark that represents large and mid-cap equity performance across 23 (DM) countries.
- The Russell 1000 Growth Index measures the performance of the large-cap growth segment of the U.S. equity universe. It includes those Russell 1000 companies with higher growth earning potential as defined by Russell's leading style methodology. The Russell 1000 Growth Index is constructed to provide a comprehensive and unbiased barometer for the large-cap growth segment.
- The Russell 1000 Value Index measures the performance of those Russell 1000 companies with lower price/book ratios and lower forecasted growth values.
- Russell Midcap Growth Index: An index of common stocks designed to track performance of medium-capitalization companies with greater than average growth orientation.

Investors cannot invest directly in any index. Index performance does not reflect the deduction for fees, expenses, or taxes.

ALGER MID CAP GROWTH PORTFOLIO
Fund Highlights Through December 31, 2019 (Unaudited)

HYPOTHETICAL \$10,000 INVESTMENT IN CLASS I-2 SHARES

— 10 years ended 12/31/19



The chart above illustrates the change in value of a hypothetical \$10,000 investment made in Alger Mid Cap Growth Portfolio Class I-2 shares and the Russell Midcap Growth Index (an unmanaged index of common stocks) for the ten years ended December 31, 2019. Figures for each of the Alger Mid Cap Growth Portfolio Class I-2 shares and the Russell Midcap Growth Index include reinvestment of dividends. Figures for the Alger Mid Cap Growth Portfolio Class I-2 shares also include reinvestment of capital gains. Performance for the Alger Mid Cap Growth Portfolio Class S shares will be lower than the results shown above due to the higher expenses that class bears.

ALGER MID CAP GROWTH PORTFOLIO**Fund Highlights Through December 31, 2019 (Unaudited) (Continued)****PERFORMANCE COMPARISON AS OF 12/31/19****AVERAGE ANNUAL TOTAL RETURNS**

| | 1 YEAR | 5 YEARS | 10 YEARS | Since 5/3/1993 |
|---|--------|---------|----------|-------------------|
| Class I-2 (Inception 5/3/93) | 30.26% | 9.23% | 11.25% | 10.77% |
| Class S (Inception 5/1/02)⁽ⁱ⁾ | 29.63% | 8.77% | 10.80% | 10.45% |
| Russell Midcap Growth Index | 35.47% | 11.60% | 14.24% | 10.37% |

The performance data quoted represents past performance, which is not an indication or a guarantee of future results. Investment return and principal will fluctuate and the Portfolio's shares, when redeemed, may be worth more or less than their original cost. Current performance may be higher or lower than the performance quoted. For performance current to the most recent month end, visit us at www.alger.com or call us at (800) 992-3863.

Returns indicated assume reinvestment of all distributions, no transaction costs or taxes, and are net of management fees and fund operating expenses only. Total return does not include deductions at the Portfolio or contract level for cost of insurance charges, premium load, administrative charges, mortality and expense risk charges or other charges that may be incurred under the variable annuity contract, variable life insurance plan or retirement plan for which the Portfolio serves as an underlying investment vehicle. If these charges were deducted, the total return figures would be lower. Please refer to the variable insurance product or retirement plan disclosure documents for any additional applicable expenses. Investing in the stock market involves gains and losses and may not be suitable for all investors.

(i) Since inception returns are calculated from the Class I-2 shares inception date. Class S shares returns prior to their commencement of operations are those of Class I-2 shares adjusted to reflect the higher expenses of Class S shares.

PORTFOLIO SUMMARY†
December 31, 2019 (Unaudited)

| SECTORS/SECURITY TYPES | Alger Mid Cap Growth Portfolio |
|---|--------------------------------|
| Communication Services | 6.0% |
| Consumer Discretionary | 12.0 |
| Consumer Staples | 1.0 |
| Financials | 6.2 |
| Healthcare | 20.4 |
| Industrials | 17.8 |
| Information Technology | 29.7 |
| Materials | 1.7 |
| Real Estate | 2.9 |
| Total Equity Securities | 97.7 |
| Short-Term Investments and Net Other Assets | 2.3 |
| | 100.0% |

† Based on net assets for the Portfolio.

THE ALGER PORTFOLIOS | ALGER MID CAP GROWTH PORTFOLIO
Schedule of Investments December 31, 2019

| COMMON STOCKS—93.1% | SHARES | VALUE |
|--|---------------|-------------------|
| AEROSPACE & DEFENSE—3.8% | | |
| Arconic, Inc. | 25,990 | \$ 799,712 |
| HEICO Corp. | 7,636 | 871,649 |
| L3Harris Technologies, Inc. | 3,262 | 645,452 |
| Mercury Systems, Inc.* | 9,492 | 655,992 |
| TransDigm Group, Inc. | 4,110 | 2,301,601 |
| | | 5,274,406 |
| AIR FREIGHT & LOGISTICS—0.5% | | |
| XPO Logistics, Inc.* | 8,328 | 663,742 |
| APPAREL ACCESSORIES & LUXURY GOODS—2.1% | | |
| Levi Strauss & Co., Cl. A | 27,514 | 530,745 |
| Lululemon Athletica, Inc.* | 10,146 | 2,350,524 |
| | | 2,881,269 |
| APPAREL RETAIL—1.1% | | |
| Burlington Stores, Inc.* | 6,519 | 1,486,528 |
| APPLICATION SOFTWARE—12.2% | | |
| Anaplan, Inc.* | 21,585 | 1,131,054 |
| ANSYS, Inc.* | 7,890 | 2,030,964 |
| Aspen Technology, Inc.* | 8,994 | 1,087,644 |
| Atlassian Corp. PLC, Cl. A* | 5,655 | 680,523 |
| Avalara, Inc.* | 32,360 | 2,370,369 |
| Benefitfocus, Inc.* | 56,852 | 1,247,333 |
| Cadence Design Systems, Inc.* | 19,475 | 1,350,786 |
| Coupa Software, Inc.* | 3,247 | 474,874 |
| Fair Isaac Corp.* | 5,468 | 2,048,749 |
| Palantir Technologies, Inc., Cl. A* ^(a) | 12,572 | 72,289 |
| Paycom Software, Inc.* | 6,384 | 1,690,228 |
| PTC, Inc.* | 23,059 | 1,726,889 |
| Splunk, Inc.* | 2,293 | 343,423 |
| The Trade Desk, Inc., Cl. A* | 1,575 | 409,154 |
| | | 16,664,279 |
| AUTO PARTS & EQUIPMENT—0.8% | | |
| Aptiv PLC | 11,926 | 1,132,612 |
| AUTOMOBILE MANUFACTURERS—1.0% | | |
| Thor Industries, Inc. | 10,133 | 752,780 |
| Winnebago Industries, Inc. | 10,568 | 559,893 |
| | | 1,312,673 |
| AUTOMOTIVE RETAIL—1.6% | | |
| O'Reilly Automotive, Inc.* | 4,970 | 2,178,152 |
| BIOTECHNOLOGY—4.2% | | |
| ACADIA Pharmaceuticals, Inc.* | 9,155 | 391,651 |
| Alexion Pharmaceuticals, Inc.* | 4,751 | 513,821 |
| Alnylam Pharmaceuticals, Inc.* | 3,945 | 454,346 |
| Bluebird Bio, Inc.* | 4,182 | 366,971 |
| Genmab AS#,* | 35,129 | 784,431 |
| Neurocrine Biosciences, Inc.* | 8,104 | 871,099 |
| Sarepta Therapeutics, Inc.* | 11,101 | 1,432,472 |

THE ALGER PORTFOLIOS | ALGER MID CAP GROWTH PORTFOLIO
Schedule of Investments December 31, 2019 (Continued)

| COMMON STOCKS—93.1% (CONT.) | SHARES | VALUE |
|---|---------------|------------------|
| BIOTECHNOLOGY—4.2% (CONT.) | | |
| Seattle Genetics, Inc.* | 8,856 | \$ 1,011,886 |
| | | 5,826,677 |
| BROADCASTING—1.0% | | |
| Discovery, Inc., Cl. A* | 41,595 | 1,361,820 |
| COMMUNICATIONS EQUIPMENT—0.9% | | |
| Motorola Solutions, Inc. | 7,822 | 1,260,437 |
| CONSTRUCTION MATERIALS—0.8% | | |
| Vulcan Materials Co. | 7,167 | 1,031,976 |
| CONSUMER ELECTRONICS—0.8% | | |
| Garmin Ltd. | 11,295 | 1,101,940 |
| DATA PROCESSING & OUTSOURCED SERVICES—6.0% | | |
| Fidelity National Information Services, Inc. | 7,360 | 1,023,702 |
| Fiserv, Inc.* | 33,940 | 3,924,481 |
| Global Payments, Inc. | 14,198 | 2,591,987 |
| Square, Inc., Cl. A* | 10,455 | 654,065 |
| | | 8,194,235 |
| DIVERSIFIED SUPPORT SERVICES—2.4% | | |
| Cintas Corp. | 7,999 | 2,152,371 |
| IAA, Inc.* | 15,132 | 712,112 |
| KAR Auction Services, Inc. | 18,637 | 406,100 |
| | | 3,270,583 |
| EDUCATION SERVICES—1.4% | | |
| Bright Horizons Family Solutions, Inc.* | 12,707 | 1,909,735 |
| ELECTRICAL COMPONENTS & EQUIPMENT—3.0% | | |
| AMETEK, Inc. | 20,610 | 2,055,641 |
| Rockwell Automation, Inc. | 3,913 | 793,048 |
| Sunrun, Inc.* | 92,643 | 1,279,400 |
| | | 4,128,089 |
| ELECTRONIC EQUIPMENT & INSTRUMENTS—2.4% | | |
| Cognex Corp. | 27,279 | 1,528,715 |
| Trimble, Inc.* | 42,815 | 1,784,958 |
| | | 3,313,673 |
| ENVIRONMENTAL & FACILITIES SERVICES—1.5% | | |
| Waste Connections, Inc. | 22,476 | 2,040,596 |
| FINANCIAL EXCHANGES & DATA—2.3% | | |
| MarketAxess Holdings, Inc. | 3,680 | 1,395,125 |
| Tradeweb Markets, Inc., Cl. A | 37,675 | 1,746,236 |
| | | 3,141,361 |
| FOOD DISTRIBUTORS—1.0% | | |
| US Foods Holding Corp.* | 33,150 | 1,388,654 |
| HEALTHCARE EQUIPMENT—4.8% | | |
| ABIOMED, Inc.* | 1,204 | 205,390 |
| DexCom, Inc.* | 13,565 | 2,967,208 |
| Insulet Corp.* | 9,876 | 1,690,771 |
| Masimo Corp.* | 5,442 | 860,163 |

THE ALGER PORTFOLIOS | ALGER MID CAP GROWTH PORTFOLIO
Schedule of Investments December 31, 2019 (Continued)

| COMMON STOCKS—93.1% (CONT.) | SHARES | VALUE |
|--|---------------|------------------|
| HEALTHCARE EQUIPMENT—4.8% (CONT.) | | |
| Nevro Corp.* | 7,867 | \$ 924,687 |
| | | 6,648,219 |
| HEALTHCARE SERVICES—1.1% | | |
| Guardant Health, Inc.* | 19,199 | 1,500,210 |
| HEALTHCARE SUPPLIES—0.7% | | |
| Align Technology, Inc.* | 3,464 | 966,595 |
| HEALTHCARE TECHNOLOGY—2.2% | | |
| Phreesia, Inc.* | 28,292 | 753,699 |
| Teladoc Health, Inc.* | 8,425 | 705,341 |
| Veeva Systems, Inc., Cl. A* | 10,843 | 1,525,176 |
| | | 2,984,216 |
| HOMEFURNISHING RETAIL—1.3% | | |
| Bed Bath & Beyond, Inc. | 100,229 | 1,733,962 |
| INDUSTRIAL MACHINERY—0.9% | | |
| Lincoln Electric Holdings, Inc. | 12,481 | 1,207,287 |
| INSURANCE BROKERS—1.0% | | |
| eHealth, Inc.* | 14,069 | 1,351,750 |
| INTERACTIVE HOME ENTERTAINMENT—0.7% | | |
| Take-Two Interactive Software, Inc.* | 8,403 | 1,028,779 |
| INTERACTIVE MEDIA & SERVICES—2.1% | | |
| IAC/InterActiveCorp.* | 5,873 | 1,463,023 |
| Pinterest, Inc., Cl. A* | 74,118 | 1,381,560 |
| | | 2,844,583 |
| INTERNET & DIRECT MARKETING RETAIL—0.6% | | |
| MercadoLibre, Inc.* | 1,400 | 800,716 |
| INTERNET SERVICES & INFRASTRUCTURE—1.6% | | |
| Akamai Technologies, Inc.* | 6,317 | 545,662 |
| VeriSign, Inc.* | 8,817 | 1,698,860 |
| | | 2,244,522 |
| LEISURE FACILITIES—0.5% | | |
| Planet Fitness, Inc., Cl. A* | 9,333 | 696,988 |
| LIFE SCIENCES TOOLS & SERVICES—2.9% | | |
| 10X Genomics, Inc., Cl. A* | 2,784 | 212,280 |
| Bio-Rad Laboratories, Inc., Cl. A* | 1,087 | 402,223 |
| Bio-Techne Corp. | 7,391 | 1,622,398 |
| Lonza Group AG* | 1,241 | 452,796 |
| NanoString Technologies, Inc.* | 9,775 | 271,941 |
| Repligen Corp.* | 11,402 | 1,054,685 |
| | | 4,016,323 |
| MANAGED HEALTHCARE—1.0% | | |
| Centene Corp.* | 17,963 | 1,129,333 |
| HealthEquity, Inc.* | 2,693 | 199,471 |
| | | 1,328,804 |
| METAL & GLASS CONTAINERS—0.9% | | |
| Ball Corp. | 19,127 | 1,236,943 |

THE ALGER PORTFOLIOS | ALGER MID CAP GROWTH PORTFOLIO
Schedule of Investments December 31, 2019 (Continued)

| COMMON STOCKS—93.1% (CONT.) | SHARES | VALUE |
|--|---------------|--------------------|
| MOVIES & ENTERTAINMENT—2.2% | | |
| Live Nation Entertainment, Inc.* | 38,063 | \$ 2,720,362 |
| Roku, Inc., Cl. A* | 2,023 | 270,880 |
| | | 2,991,242 |
| PHARMACEUTICALS—2.4% | | |
| Aerie Pharmaceuticals, Inc.* | 36,688 | 886,749 |
| GW Pharmaceuticals PLC# | 12,395 | 1,296,021 |
| Zoetis, Inc., Cl. A | 8,868 | 1,173,680 |
| | | 3,356,450 |
| PROPERTY & CASUALTY INSURANCE—1.0% | | |
| The Progressive Corp. | 18,333 | 1,327,126 |
| REGIONAL BANKS—1.6% | | |
| SVB Financial Group* | 8,965 | 2,250,574 |
| RESEARCH & CONSULTING SERVICES—4.7% | | |
| CoStar Group, Inc.* | 4,695 | 2,809,018 |
| IHS Markit Ltd.* | 19,276 | 1,452,447 |
| Verisk Analytics, Inc., Cl. A | 14,614 | 2,182,455 |
| | | 6,443,920 |
| RESTAURANTS—0.8% | | |
| Chipotle Mexican Grill, Inc., Cl. A* | 1,328 | 1,111,682 |
| SEMICONDUCTOR EQUIPMENT—1.7% | | |
| KLA Corp. | 7,062 | 1,258,237 |
| Lam Research Corp. | 2,328 | 680,707 |
| MKS Instruments, Inc. | 3,076 | 338,391 |
| | | 2,277,335 |
| SEMICONDUCTORS—3.9% | | |
| Advanced Micro Devices, Inc.* | 63,413 | 2,908,120 |
| Micron Technology, Inc.* | 11,376 | 611,801 |
| Xilinx, Inc. | 18,501 | 1,808,843 |
| | | 5,328,764 |
| SYSTEMS SOFTWARE—0.5% | | |
| Proofpoint, Inc.* | 5,543 | 636,226 |
| TECHNOLOGY DISTRIBUTORS—0.2% | | |
| CDW Corp. | 2,405 | 343,530 |
| TRADING COMPANIES & DISTRIBUTORS—0.5% | | |
| MSC Industrial Direct Co., Inc., Cl. A | 9,208 | 722,552 |
| TRUCKING—0.5% | | |
| Old Dominion Freight Line, Inc. | 3,278 | 622,099 |
| TOTAL COMMON STOCKS | | |
| (Cost \$109,366,113) | | 127,564,834 |
| PREFERRED STOCKS—0.4% | SHARES | VALUE |
| APPLICATION SOFTWARE—0.3% | | |
| Palantir Technologies, Inc., Cl. B* ^(a) | 51,276 | 294,837 |
| Palantir Technologies, Inc., Cl. D* ^(a) | 6,681 | 38,416 |
| | | 333,253 |

THE ALGER PORTFOLIOS | ALGER MID CAP GROWTH PORTFOLIO
Schedule of Investments December 31, 2019 (Continued)

| PREFERRED STOCKS—0.4% (CONT.) | SHARES | VALUE |
|--|---------------|----------------|
| BIOTECHNOLOGY—0.1% | | |
| Prosetta Biosciences, Inc., Series D* [Ⓐ] ([Ⓐ]),([Ⓑ]) | 170,419 | \$ 180,644 |
| TOTAL PREFERRED STOCKS | | |
| (Cost \$1,149,596) | | 513,897 |
| RIGHTS—1.0% | SHARES | VALUE |
| BIOTECHNOLOGY—1.0% | | |
| Tolero CDR* [Ⓐ] ([Ⓐ]),([Ⓒ]) | 425,098 | 1,373,067 |
| (Cost \$227,341) | | 1,373,067 |
| MASTER LIMITED PARTNERSHIP—0.3% | SHARES | VALUE |
| ASSET MANAGEMENT & CUSTODY BANKS—0.3% | | |
| The Carlyle Group LP | 11,090 | 355,767 |
| (Cost \$343,265) | | 355,767 |
| REAL ESTATE INVESTMENT TRUST—2.9% | SHARES | VALUE |
| RESIDENTIAL—0.4% | | |
| Equity LifeStyle Properties, Inc. | 7,916 | 557,207 |
| SPECIALIZED—2.5% | | |
| Crown Castle International Corp. | 24,507 | 3,483,670 |
| TOTAL REAL ESTATE INVESTMENT TRUST | | |
| (Cost \$3,340,431) | | 4,040,877 |
| Total Investments | | |
| (Cost \$114,426,746) | 97.7% | \$ 133,848,442 |
| Affiliated Securities (Cost \$766,885) | | 180,644 |
| Unaffiliated Securities (Cost \$113,659,861) | | 133,667,798 |
| Other Assets in Excess of Liabilities | 2.3% | 3,118,979 |
| NET ASSETS | 100.0% | \$ 136,967,421 |

[#] American Depositary Receipts.

^{*} Non-income producing security.

^(a) Security is valued in good faith at fair value determined using significant unobservable inputs pursuant to procedures established by the Board.

^(b) Deemed an affiliate of the Portfolio in accordance with Section 2(a)(3) of the Investment Company Act of 1940. See Note 11 - Affiliated Securities.

^(c) Contingent Deferred Rights.

[Ⓐ] Restricted security - Investment in security not registered under the Securities Act of 1933. Sales or transfers of the investment may be restricted only to qualified buyers.

| | <u>Acquisition</u> | <u>Acquisition</u> | <u>% of net assets</u> | <u>Market</u> | <u>% of net assets</u> |
|--------------------------------------|--------------------|--------------------|------------------------|--------------------|------------------------|
| <u>Security</u> | <u>Date(s)</u> | <u>Cost</u> | <u>(Acquisition</u> | <u>Value</u> | <u>as of</u> |
| | | | <u>Date)</u> | | <u>12/31/2019</u> |
| Palantir Technologies, Inc., Cl. A | 10/7/14 | \$81,806 | 0.05% | \$72,289 | 0.05% |
| Palantir Technologies, Inc., Cl. B | 10/7/14 | 338,598 | 0.22% | 294,837 | 0.22% |
| Palantir Technologies, Inc., Cl. D | 10/14/14 | 44,113 | 0.03% | 38,416 | 0.03% |
| Prosetta Biosciences, Inc., Series D | 2/6/15 | 766,885 | 0.50% | 180,644 | 0.13% |
| Tolero CDR | 2/6/17 | 227,341 | 0.18% | 1,373,067 | 1.00% |
| Total | | | | \$1,959,253 | 1.43% |

See Notes to Financial Statements.

ALGER MID CAP GROWTH PORTFOLIO**Statement of Assets and Liabilities December 31, 2019****Alger Mid Cap
Growth Portfolio****ASSETS:**

| | | |
|--|----|--------------------|
| Investments in unaffiliated securities, at value (Identified cost below)* see accompanying schedule of investments | \$ | 133,667,798 |
| Investments in affiliated securities, at value (Identified cost below)** see accompanying schedule of investments | | 180,644 |
| Cash and cash equivalents | | 3,315,503 |
| Receivable for shares of beneficial interest sold | | 13,215 |
| Dividends and interest receivable | | 185,129 |
| Prepaid expenses | | 23,678 |
| Total Assets | | 137,385,967 |

LIABILITIES:

| | | |
|--|--|----------------|
| Payable for shares of beneficial interest redeemed | | 218,146 |
| Accrued investment advisory fees | | 90,564 |
| Accrued printing fees | | 54,804 |
| Accrued transfer agent fees | | 5,367 |
| Accrued distribution fees | | 715 |
| Accrued administrative fees | | 3,277 |
| Accrued shareholder administrative fees | | 1,192 |
| Accrued other expenses | | 44,481 |
| Total Liabilities | | 418,546 |

| | | |
|-------------------|-----------|--------------------|
| NET ASSETS | \$ | 136,967,421 |
|-------------------|-----------|--------------------|

NET ASSETS CONSIST OF:

| | | |
|---|--|-------------|
| Paid in capital (par value of \$.001 per share) | | 116,278,440 |
| Distributable earnings | | 20,688,981 |

| | | |
|--------------------|-----------|----------------------------|
| NET ASSETS | \$ | 136,967,421 |
| * Identified cost | \$ | 113,659,861 ^(a) |
| ** Identified cost | \$ | 766,885 ^(a) |

See Notes to Financial Statements.

^(a) At December 31, 2019, the net unrealized appreciation on investments, based on cost for federal income tax purposes of \$115,404,392, amounted to \$18,444,050 which consisted of aggregate gross unrealized appreciation of \$22,140,723 and aggregate gross unrealized depreciation of \$3,696,673.

ALGER MID CAP GROWTH PORTFOLIO**Statement of Assets and Liabilities December 31, 2019 (Continued)****Alger Mid Cap Growth
Portfolio****NET ASSETS BY CLASS:**

| | | |
|-----------|----|-------------|
| Class I-2 | \$ | 133,678,241 |
| Class S | \$ | 3,289,180 |

SHARES OF BENEFICIAL INTEREST OUTSTANDING — NOTE 6:

| | |
|-----------|-----------|
| Class I-2 | 5,890,461 |
| Class S | 157,919 |

NET ASSET VALUE PER SHARE:

| | | |
|-----------|----|-------|
| Class I-2 | \$ | 22.69 |
| Class S | \$ | 20.83 |

See Notes to Financial Statements.

ALGER MID CAP GROWTH PORTFOLIO**Statement of Operations for the year ended December 31, 2019****Alger Mid Cap Growth
Portfolio****INCOME:**

| | | |
|---|----|-----------|
| Dividends (net of foreign withholding taxes*) | \$ | 1,013,066 |
| Interest | | 33,664 |
| Total Income | | 1,046,730 |

EXPENSES:

| | | |
|---|--|-----------|
| Investment advisory fees — Note 3(a) | | 1,062,990 |
| Distribution fees — Note 3(c) | | |
| Class S | | 8,401 |
| Shareholder administrative fees — Note 3(f) | | 13,987 |
| Administration fees — Note 3(b) | | 38,463 |
| Custodian fees | | 67,286 |
| Interest expenses | | 3,098 |
| Transfer agent fees — Note 3(f) | | 33,650 |
| Printing fees | | 72,835 |
| Professional fees | | 49,965 |
| Registration fees | | 23,754 |
| Trustee fees — Note 3(g) | | 4,828 |
| Fund accounting fees | | 28,580 |
| Other expenses | | 24,842 |
| Total Expenses | | 1,432,679 |

| | | |
|----------------------------|--|------------------|
| NET INVESTMENT LOSS | | (385,949) |
|----------------------------|--|------------------|

REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS AND FOREIGN CURRENCY:

| | | |
|--|--|------------|
| Net realized gain on unaffiliated investments | | 17,336,868 |
| Net realized (loss) on foreign currency transactions | | (491) |
| Net change in unrealized appreciation on unaffiliated investments | | 18,785,769 |
| Net change in unrealized (depreciation) on affiliated investments | | (156,786) |
| Net realized and unrealized gain on investments and foreign currency | | 35,965,360 |

| | | |
|---|-----------|-------------------|
| NET INCREASE IN NET ASSETS RESULTING FROM OPERATIONS | \$ | 35,579,411 |
|---|-----------|-------------------|

| | | |
|-----------------------------|----|-------|
| * Foreign withholding taxes | \$ | 1,767 |
|-----------------------------|----|-------|

See Notes to Financial Statements.

ALGER MID CAP GROWTH PORTFOLIO
Statements of Changes in Net Assets

Alger Mid Cap Growth Portfolio

| | For the Year Ended December 31, 2019 | For the Year Ended December 31, 2018 |
|---|--|--|
| Net investment loss | \$ (385,949) | \$ (723,668) |
| Net realized gain on investments and foreign currency | 17,336,377 | 14,781,329 |
| Net change in unrealized appreciation (depreciation) on investments and foreign currency | 18,628,983 | (23,276,967) |
| Net increase (decrease) in net assets resulting from operations | 35,579,411 | (9,219,306) |
| Dividends and distributions to shareholders: | | |
| Class I-2 | (14,475,858) | (18,556,352) |
| Class S | (384,147) | (493,704) |
| Total dividends and distributions to shareholders | (14,860,005) | (19,050,056) |
| Increase (decrease) from shares of beneficial interest transactions: | | |
| Class I-2 | (3,901,896) | 8,018,511 |
| Class S | (181,796) | (182,987) |
| Net increase (decrease) from shares of beneficial interest transactions — Note 6 | (4,083,692) | 7,835,524 |
| Total increase (decrease) | 16,635,714 | (20,433,838) |
| Net Assets: | | |
| Beginning of period | 120,331,707 | 140,765,545 |
| END OF PERIOD | \$ 136,967,421 | \$ 120,331,707 |

See Notes to Financial Statements.

THE ALGER PORTFOLIOS

Financial Highlights for a share outstanding throughout the period

Alger Mid Cap Growth Portfolio

| | Class I-2 | | | | |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | Year ended 12/31/2019 | Year ended 12/31/2018 | Year ended 12/31/2017 | Year ended 12/31/2016 | Year ended 12/31/2015 |
| Net asset value, beginning of period | \$ 19.55 | \$ 25.00 | \$ 19.70 | \$ 19.51 | \$ 19.82 |
| INCOME FROM INVESTMENT OPERATIONS: | | | | | |
| Net investment income (loss) ⁽ⁱ⁾ | (0.06) | (0.13) | (0.06) | 0.02 | (0.07) |
| Net realized and unrealized gain (loss) on investments | 5.94 | (1.69) | 5.92 | 0.17 | (0.24) |
| Total from investment operations | 5.88 | (1.82) | 5.86 | 0.19 | (0.31) |
| Distributions from net realized gains | (2.74) | (3.63) | (0.56) | — | — |
| Net asset value, end of period | \$ 22.69 | \$ 19.55 | \$ 25.00 | \$ 19.70 | \$ 19.51 |
| Total return | 30.26% | (7.44)% | 29.79% | 0.97% | (1.56)% |
| RATIOS/SUPPLEMENTAL DATA: | | | | | |
| Net assets, end of period (000's omitted) | \$ 133,678 | \$ 117,338 | \$ 136,889 | \$ 115,818 | \$ 131,593 |
| Ratio of net expenses to average net assets | 1.01% | 1.01% | 0.99% | 0.99% | 0.96% |
| Ratio of net investment income (loss) to average net assets | (0.26)% | (0.49)% | (0.24)% | 0.10% | (0.33)% |
| Portfolio turnover rate | 189.22% | 131.42% | 111.09% | 118.99% | 116.84% |

See Notes to Financial Statements.

⁽ⁱ⁾ Amount was computed based on average shares outstanding during the period.

THE ALGER PORTFOLIOS

Financial Highlights for a share outstanding throughout the period

Alger Mid Cap Growth Portfolio

| | Class S | | | | |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | Year ended 12/31/2019 | Year ended 12/31/2018 | Year ended 12/31/2017 | Year ended 12/31/2016 | Year ended 12/31/2015 |
| Net asset value, beginning of period | \$ 18.21 | \$ 23.64 | \$ 18.74 | \$ 18.65 | \$ 19.01 |
| INCOME FROM INVESTMENT OPERATIONS: | | | | | |
| Net investment loss ⁽ⁱ⁾ | (0.16) | (0.23) | (0.15) | (0.07) | (0.14) |
| Net realized and unrealized gain (loss) on investments | 5.52 | (1.57) | 5.61 | 0.16 | (0.22) |
| Total from investment operations | 5.36 | (1.80) | 5.46 | 0.09 | (0.36) |
| Distributions from net realized gains | (2.74) | (3.63) | (0.56) | — | — |
| Net asset value, end of period | \$ 20.83 | \$ 18.21 | \$ 23.64 | \$ 18.74 | \$ 18.65 |
| Total return | 29.63% | (7.79)% | 29.18% | 0.48% | (1.89)% |
| RATIOS/SUPPLEMENTAL DATA: | | | | | |
| Net assets, end of period (000's omitted) | \$ 3,289 | \$ 2,994 | \$ 3,877 | \$ 3,739 | \$ 4,422 |
| Ratio of net expenses to average net assets | 1.48% | 1.46% | 1.43% | 1.44% | 1.34% |
| Ratio of net investment loss to average net assets | (0.73)% | (0.94)% | (0.68)% | (0.37)% | (0.70)% |
| Portfolio turnover rate | 189.22% | 131.42% | 111.09% | 118.99% | 116.84% |

See Notes to Financial Statements.

⁽ⁱ⁾ Amount was computed based on average shares outstanding during the period.

NOTE 1 — General:

The Alger Portfolios (the “Fund”) is an open-end registered investment company organized as a business trust under the laws of the Commonwealth of Massachusetts. The Fund qualifies as an investment company as defined in Financial Accounting Standards Board Accounting Standards Codification 946-Financial Services – Investment Companies. The Fund operates as a series company currently offering seven series of shares of beneficial interest: Alger Capital Appreciation Portfolio, Alger Large Cap Growth Portfolio, Alger Growth & Income Portfolio, Alger Mid Cap Growth Portfolio, Alger Weatherbie Specialized Growth Portfolio (formerly Alger SMid Cap Focus Portfolio), Alger Small Cap Growth Portfolio and Alger Balanced Portfolio (collectively the “Portfolios”). These financial statements include only the Alger Mid Cap Growth Portfolio (the “Portfolio”). The Portfolio invests primarily in equity securities and has an investment objective of long-term capital appreciation. Shares of the Portfolio are available to investment vehicles for variable annuity contracts and variable life insurance policies offered by separate accounts of life insurance companies, as well as qualified pension and retirement plans.

The Portfolio offers Class I-2 shares and Class S shares. Each class has identical rights to assets and earnings except that only Class S shares have a plan of distribution and bear the related expenses.

NOTE 2 — Significant Accounting Policies:

(a) Investment Valuation: The Portfolio values its financial instruments at fair value using independent dealers or pricing services under policies approved by the Fund’s Board of Trustees (“Board”). Investments held by the Portfolio are valued on each day the New York Stock Exchange (the “NYSE”) is open, as of the close of the NYSE (normally 4:00 p.m. Eastern Time).

Investments in money market funds and short-term securities held by the Portfolio having a remaining maturity of sixty days or less are valued at amortized cost which approximates market value.

Equity securities, including traded rights, warrants and option contracts for which valuation information is readily available are valued at the last quoted sales price or official closing price on the primary market or exchange on which they are traded as reported by an independent pricing service. In the absence of quoted sales, such securities are valued at the bid price or, in the absence of a recent bid price, the equivalent as obtained from one or more of the major market makers for the securities to be valued.

Debt securities generally trade in the over-the-counter market. Debt securities with remaining maturities of more than sixty days at the time of acquisition are valued on the basis of the last available bid prices or current market quotations provided by dealers or pricing services. In determining the value of a particular investment, pricing services may use certain information with respect to transactions in such investments, quotations from dealers, pricing matrixes, market transactions in comparable investments, various relationships observed in the market between investments and calculated yield measures based on valuation technology commonly employed in the market for such investments.

Asset-backed and mortgage-backed securities are valued by independent pricing services using models that consider estimated cash flows of each tranche of the security, establish a benchmark yield and develop an estimated tranche-specific spread to the benchmark yield based on the unique attributes of the tranche. Debt securities with a remaining maturity of sixty days or less are valued at amortized cost which approximates market value.

Securities for which market quotations are not readily available are valued at fair value, as determined in good faith pursuant to procedures established by the Board and described further herein.

Securities in which the Portfolio invests may be traded in foreign markets that close before the close of the NYSE. Developments that occur between the close of the foreign markets and the close of the NYSE may result in adjustments to the closing foreign prices to reflect what the Portfolio's investment adviser, pursuant to policies established by the Board, believes to be the fair value of these securities as of the close of the NYSE. The Portfolio may also fair value securities in other situations, for example, when a particular foreign market is closed but the Portfolio is open.

Financial Accounting Standards Board Accounting Standards Codification 820 – Fair Value Measurements and Disclosures (“ASC 820”) defines fair value as the price that the Portfolio would receive upon selling an investment in a timely transaction to an independent buyer in the principle or most advantageous market of the investment. ASC 820 established a three-tier hierarchy to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Inputs refer broadly to the assumptions that market participants would use in pricing the asset or liability and may be observable or unobservable. Observable inputs are based on market data obtained from sources independent of the Portfolio. Unobservable inputs are inputs that reflect the Portfolio's own assumptions based on the best information available in the circumstances. The three-tier hierarchy of inputs is summarized in the three broad Levels listed below.

- Level 1 – quoted prices in active markets for identical investments
- Level 2 – significant other observable inputs (including quoted prices for similar investments, interest rates, prepayment speeds, credit risk, etc.)
- Level 3 – significant unobservable inputs (including the Portfolio's own assumptions in determining the fair value of investments)

The Portfolio's valuation techniques are generally consistent with either the market or the income approach to fair value. The market approach considers prices and other relevant information generated by market transactions involving identical or comparable assets to measure fair value. The income approach converts future amounts to a current, or discounted, single amount. These fair value measurements are determined on the basis of the value indicated by current market expectations about such future events. Inputs for Level 1 include exchange-listed prices and broker quotes in an active market. Inputs for Level 2 include the last trade price in the case of a halted security, an exchange-listed price which has been adjusted for fair value factors, and prices of closely related securities. Additional

Level 2 inputs include an evaluated price which is based upon a compilation of observable market information such as spreads for fixed income and preferred securities. Inputs for Level 3 include, but are not limited to, revenue multiples, earnings before interest, taxes, depreciation and amortization ("EBITDA") multiples, discount rates, time to exit and the probabilities of success of certain outcomes. Such unobservable market information may be obtained from a company's financial statements and from industry studies, market data, and market indicators such as benchmarks and indexes. Because of the inherent uncertainty and often limited markets for restricted securities, the values may significantly differ from the values if there was an active market.

Valuation processes are determined by a Valuation Committee ("Committee") authorized by the Fund's Board and comprised of representatives of the Portfolio's investment adviser and officers of the Fund. The Portfolio's Committee reports its fair valuation determinations and related valuation information to the Board. The Board is responsible for approving valuation policy and procedures.

While the Portfolio's Committee meets on an as-needed basis, the Portfolio's Committee generally meets quarterly to review and evaluate the effectiveness of the procedures for making fair value determinations. The Portfolio's Committee considers, among other things, the results of quarterly back testing of the fair value model for foreign securities, pricing comparisons between primary and secondary price sources, the outcome of price challenges put to the Portfolio's pricing vendor, and variances between transactional prices and the previous day's price.

The Portfolio will record a change to a security's fair value level if new inputs are available or it becomes evident that inputs previously considered for leveling have changed or are no longer relevant. Transfers between Levels 1, 2 and 3 are recognized at the end of the reporting period.

(b) *Cash and Cash Equivalents:* Cash and cash equivalents include U.S. dollars, foreign cash and overnight time deposits.

(c) *Security Transactions and Investment Income:* Security transactions are recorded on a trade date basis. Realized gains and losses from security transactions are recorded on the identified cost basis. Dividend income is recognized on the ex-dividend date and interest income is recognized on the accrual basis.

Premiums and discounts on debt securities purchased are amortized or accreted over the lives of the respective securities.

(d) *Foreign Currency Transactions:* The books and records of the Portfolio are maintained in U.S. dollars. Foreign currencies, investments and other assets and liabilities are translated into U.S. dollars at the prevailing rates of exchange on the valuation date. Purchases and sales of investment securities and income and expenses are translated into U.S. dollars at the prevailing exchange rates on the respective dates of such transactions.

Net realized gains and losses on foreign currency transactions represent net gains and losses from the disposition of foreign currencies, currency gains and losses realized between the

trade dates and settlement dates of security transactions, and the difference between the amount of net investment income accrued and the U.S. dollar amount actually received. The effects of changes in foreign currency exchange rates on investments in securities are included in realized and unrealized gain or loss on investments in the accompanying Statement of Operations.

(e) *Option Contracts:* When the Portfolio writes an option, an amount equal to the premium received by the Portfolio is recorded as a liability and is subsequently adjusted to reflect the current fair value of the option written. Premiums received from writing options that expire unexercised are treated by the Portfolio on the expiration date as realized gains from investments. The difference between the premium and the amount paid on effecting a closing purchase transaction, including brokerage commissions, is also treated as a realized gain, or, if the premium is less than the amount paid for the closing purchase transaction, as a realized loss. If a call option is exercised, the premium is added to the proceeds from the sale of the underlying security in determining whether the Portfolio has realized a gain or loss. If a put option is exercised, the premium reduces the cost basis of the securities purchased by the Portfolio. The Portfolio as writer of an option bears the market risk of an unfavorable change in the price of the security underlying the written option.

The Portfolio may also purchase put and call options. The Portfolio pays a premium which is included in the Portfolio's accompanying Statement of Assets and Liabilities as an investment and subsequently marked to market to reflect the current value of the option. Premiums paid for purchasing options which expire unexercised are treated as realized losses. The risk associated with purchasing put and call options is limited to the premium paid. Premiums paid for purchasing options which are exercised or closed are added to the amounts paid or offset against the proceeds on the underlying security to determine the realized gain or loss.

(f) *Lending of Fund Securities:* The Portfolio may lend its securities to financial institutions, provided that the market value of the securities loaned will not at any time exceed one third of the Portfolio's total assets including borrowings, as defined in its prospectus. The Portfolio earns fees on the securities loaned, which are included in interest income in the accompanying Statement of Operations. In order to protect against the risk of failure by the borrower to return the securities loaned or any delay in the delivery of such securities, the loan is collateralized by cash or securities that are maintained with Brown Brothers Harriman & Company, the Portfolio's Custodian (the "Custodian"), in an amount equal to at least 102 percent of the current market value of U.S. loaned securities or 105 percent for non-U.S. loaned securities. The market value of the loaned securities is determined at the close of business of the Portfolio. Any required additional collateral is delivered to the Custodian and any excess collateral is returned to the borrower on the next business day. In the event the borrower fails to return the loaned securities when due, the Portfolio may take the collateral to replace the securities. If the value of the collateral is less than the purchase cost of replacement securities, the Custodian shall be responsible for any shortfall, but only to the extent that the shortfall is not due to any diminution in collateral value, as defined in the securities lending agreement. The Portfolio is required to maintain the collateral in a segregated account and determine its value each day until the loaned securities are returned.

Cash collateral may be invested as determined by the Portfolio. Collateral is returned to the borrower upon settlement of the loan. There were no securities loaned as of December 31, 2019.

(g) Dividends to Shareholders: Dividends and distributions payable to shareholders are recorded by the Portfolio on the ex-dividend date.

Dividends from net investment income, if available, are declared and paid annually. Dividends from net realized gains, offset by any loss carryforward, are declared and paid annually after the end of the fiscal year in which earned.

Each share class is treated separately in determining the amounts of dividends from net investment income payable to holders of its shares.

The characterization of distributions to shareholders for financial reporting purposes is determined in accordance with federal income tax rules. Therefore, the source of the Portfolio's distributions may be shown in the accompanying financial statements as either from, or in excess of, net investment income, net realized gain on investment transactions, or return of capital, depending on the type of book/tax differences that may exist. Capital accounts within the financial statements are adjusted for permanent book/tax differences. Reclassifications result primarily from the differences in tax treatment of net operating losses, passive foreign investment companies, and foreign currency transactions. The reclassifications are done annually at year-end and have no impact on the net asset value of the Portfolio and are designed to present the Portfolio's capital accounts on a tax basis.

(h) Federal Income Taxes: It is the Portfolio's policy to comply with the requirements of the Internal Revenue Code Subchapter M applicable to regulated investment companies and to distribute all of its taxable income to its shareholders. Provided that the Portfolio maintains such compliance, no federal income tax provision is required.

Financial Accounting Standards Board Accounting Standards Codification 740 – Income Taxes ("ASC 740") requires the Portfolio to measure and recognize in its financial statements the benefit of a tax position taken (or expected to be taken) on an income tax return if such position will more likely than not be sustained upon examination based on the technical merits of the position. No tax years are currently under investigation. The Portfolio files income tax returns in the U.S. Federal jurisdiction, as well as the New York State and New York City jurisdictions. The statute of limitations on the Portfolio's tax returns remains open for the tax years 2016-2019. Management does not believe there are any uncertain tax positions that require recognition of a tax liability.

(i) Allocation Methods: The Fund accounts separately for the assets, liabilities and operations of the Portfolio. Expenses directly attributable to the Portfolio are charged to the Portfolio's operations; expenses which are applicable to all Portfolios are allocated among them based on net assets. Income, realized and unrealized gains and losses, and expenses of the Portfolio are allocated among the Portfolio's classes based on relative net assets, with the exception of distribution fees and transfer agency fees.

(j) Estimates: These financial statements have been prepared in accordance with accounting

principles generally accepted in the United States of America, which require using estimates and assumptions that affect the reported amounts therein. Actual results may differ from those estimates. All such estimates are of normal recurring nature.

(k) *Recent Accounting Pronouncements:* In August 2018, the Financial Accounting Standards Board (“FASB”) issued Accounting Standards Update 2018-13 “Disclosure Framework - Changes to the Disclosure Requirements for Fair Value Measurement” (“ASU 2018-13”) which modifies disclosure requirements for fair value measurements, principally for Level 3 securities and transfers between levels of the fair value hierarchy. ASU 2018-13 is effective for fiscal years beginning after December 15, 2019 and for interim periods within those fiscal years.

Management is currently evaluating the application of ASU 2018-13 and its impact, if any, on the Portfolio's financial statements.

In March 2017, the FASB issued Accounting Standards Update 2017-08 (“ASU 2017-08”), *Nonrefundable Fees and Other Costs (Subtopic 310-20): Premium Amortization on Purchased Callable Debt Securities*, which amends the amortization period for certain purchased callable debt securities. Management has adopted the amendment and incorporated the changes in the current financial statements and related disclosures. For public business entities, the amendments in this ASU 2017-08 are effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018.

NOTE 3 — Investment Advisory Fees and Other Transactions with Affiliates:

(a) *Investment Advisory Fees:* Fees incurred by the Portfolio, pursuant to the provisions of the Fund’s Investment Advisory Agreement with Fred Alger Management, LLC (“Alger Management” or the “Investment Manager”), are payable monthly and computed based on the following rates. The actual rate paid as a percentage of average daily net assets, for the year ended December 31, 2019, is set forth below under the heading “Actual Rate”:

| | Tier 1 | Tier 2 | Actual Rate |
|---|--------|--------|-------------|
| Alger Mid Cap Growth Portfolio ^(a) | 0.76% | 0.70% | 0.76% |

^(a) Tier 1 rate is paid on assets up to \$1 billion and Tier 2 rate is paid on assets in excess of \$1 billion.

(b) *Administration Fees:* Fees incurred by the Portfolio, pursuant to the provisions of the Fund’s Fund Administration Agreement with Alger Management, are payable monthly and computed based on the average daily net assets of the Portfolio at the annual rate of 0.0275%.

(c) *Distribution Fees:* The Fund has adopted a Distribution Plan pursuant to which Class S shares of the Portfolio pay Fred Alger & Company, LLC, the Fund’s distributor (the “Distributor” or “Alger LLC”) and an affiliate of Alger Management, a fee at the annual rate of 0.25% of the average daily net assets of the Class S shares of the Portfolio to compensate the Distributor for its activities and expenses incurred in distributing the Class S shares and/or shareholder servicing. Fees paid may be more or less than the expenses

incurred by Alger LLC.

(d) *Brokerage Commissions:* During the year ended December 31, 2019, the Portfolio paid Alger LLC \$48,880 in connection with securities transactions.

(e) *Interfund Loans:* The Portfolio and other funds advised by Alger Management may borrow money from and lend money to each other for temporary or emergency purposes. To the extent permitted under its investment restrictions, the Portfolio may lend uninvested cash in an amount up to 15% of its net assets to other funds. If the Portfolio has borrowed from other funds and has aggregate borrowings from all sources that exceed 10% of the Portfolio's total assets, the Portfolio will secure all of its loans from other funds. The interest rate charged on interfund loans is equal to the average of the overnight time deposit rate and bank loan rate available to the Portfolio. There were no interfund loans outstanding as of December 31, 2019.

During the year ended December 31, 2019, the Portfolio incurred interfund loan interest expenses of \$2,817 which is included in interest expenses in the accompanying Statement of Operations.

(f) *Shareholder Administrative Fees:* The Fund has entered into a shareholder administrative services agreement with Alger Management to compensate Alger Management for its liaison and administrative oversight of the Portfolio's transfer agent, and for other related services. Effective October 5, 2019, the Portfolio engaged UMB Fund Services, Inc. as the Portfolio's new transfer agent (DST Asset Manager Solutions, Inc. previously served as the Portfolio's transfer agent). The Portfolio compensates Alger Management at the annual rate of 0.01% of the average daily net assets for these services.

(g) *Trustee Fees:* For 2019, each trustee who is an "interested person" of the Fund, as defined in the Investment Company Act of 1940, as amended ("Independent Trustee") received a fee of \$122,000 per annum, paid pro rata based on net assets by each fund in the Alger Fund Complex, plus travel expenses incurred for attending board meetings. The term "Alger Fund Complex" refers to the Fund, The Alger Institutional Funds, The Alger Funds II, The Alger Funds and Alger Global Focus Fund, each of which is a registered investment company managed by Alger Management. The Independent Trustee appointed as Chairman of the Board of Trustees received additional compensation of \$30,000 per annum paid pro rata based on net assets by each fund in the Alger Fund Complex. Additionally, each member of the Audit Committee received a fee of \$11,000 per annum, paid pro rata based on net assets by each fund in the Alger Fund Complex.

On December 17, 2019, the Board of Trustees approved the following changes in Trustee compensation. Effective January 1, 2020, each Independent Trustee receives a fee of \$134,000 per annum, paid pro rata by each fund in the Alger Fund Complex, plus travel expenses incurred for attending board meetings. The Independent Trustee appointed as Chairman of the Board of Trustees receives additional compensation of \$20,000 per annum paid pro rata by each fund in the Alger Fund Complex. Additionally, each member of the Audit Committee receives a fee of \$13,000 per annum, paid pro rata by each fund in the Alger Fund Complex.

(b) *Interfund Trades:* The Portfolio may engage in purchase and sale transactions with other funds advised by Alger Management. There were no interfund trades during the year ended December 31, 2019.

(i) *Other Transactions with Affiliates:* Certain officers of the Fund are directors and/or officers of Alger Management, the Distributor, or their affiliates.

NOTE 4 — Securities Transactions:

Purchases and sales of securities, other than U.S. Government securities and short-term securities, for the year ended December 31, 2019, were as follows:

| | PURCHASES | SALES |
|--------------------------------|------------------|----------------|
| Alger Mid Cap Growth Portfolio | \$ 258,744,385 | \$ 279,223,084 |

Transactions in foreign securities may involve certain considerations and risks not typically associated with those of U.S. companies because of, among other factors, the level of governmental supervision and regulation of foreign security markets, and the possibility of political or economic instability. Additional risks associated with investing in emerging markets include increased volatility, limited liquidity, and less stringent regulatory and legal systems.

NOTE 5 — Borrowings:

The Portfolio may borrow from the Custodian on an uncommitted basis. The Portfolio pays the Custodian a market rate of interest, generally based upon a rate of return with respect to each respective currency borrowed taking into consideration relevant overnight and short-term reference rates, the range of distribution between and among the interest rates paid on deposits to other institutions, less applicable commissions, if any. The Portfolio may also borrow from other funds advised by Alger Management, as discussed in Note 3(e). For the year ended December 31, 2019, the Portfolio had the following borrowings from the Custodian and other funds:

| | AVERAGE DAILY BORROWING | WEIGHTED AVERAGE INTEREST RATE |
|--------------------------------|------------------------------------|---|
| Alger Mid Cap Growth Portfolio | \$ 99,892 | 3.05% |

The highest amount borrowed from the Custodian and other funds during the year ended December 31, 2019 for the Portfolio was as follows:

| | HIGHEST BORROWING |
|--------------------------------|--------------------------|
| Alger Mid Cap Growth Portfolio | \$ 5,465,000 |

NOTE 6 — Share Capital:

The Portfolio has an unlimited number of authorized shares of beneficial interest of \$.001 par value for each share class. During the year ended December 31, 2019 and the year ended December 31, 2018, transactions of shares of beneficial interest were as follows:

THE ALGER PORTFOLIOS | Alger Mid Cap Growth Portfolio
NOTES TO FINANCIAL STATEMENTS (Continued)

| | FOR THE YEAR ENDED DECEMBER 31, 2019 | | FOR THE YEAR ENDED DECEMBER 31, 2018 | |
|---------------------------------------|---|-----------------------|---|---------------------|
| | SHARES | AMOUNT | SHARES | AMOUNT |
| Alger Mid Cap Growth Portfolio | | | | |
| Class I-2: | | | | |
| Shares sold | 653,843 | \$ 15,876,427 | 435,648 | \$ 11,696,833 |
| Dividends reinvested | 643,492 | 14,427,090 | 937,190 | 18,556,352 |
| Shares redeemed | (1,407,686) | (34,205,413) | (848,605) | (22,234,674) |
| Net increase (decrease) | (110,351) | \$ (3,901,896) | 524,233 | \$ 8,018,511 |
| Class S: | | | | |
| Shares sold | 1,119 | \$ 24,865 | 3,016 | \$ 57,779 |
| Dividends reinvested | 18,666 | 384,147 | 26,773 | 493,704 |
| Shares redeemed | (26,323) | (590,808) | (29,284) | (734,470) |
| Net increase (decrease) | (6,538) | \$ (181,796) | 505 | \$ (182,987) |

NOTE 7 — Income Tax Information:

The tax character of distributions paid during the year ended December 31, 2019 and the year ended December 31, 2018 were as follows:

| | FOR THE YEAR ENDED DECEMBER 31, 2019 | | FOR THE YEAR ENDED DECEMBER 31, 2018 | |
|---------------------------------------|---|-------------------|---|-------------------|
| Alger Mid Cap Growth Portfolio | | | | |
| Distributions paid from: | | | | |
| Ordinary Income | \$ | — | \$ | — |
| Long-term capital gain | | 14,860,005 | | 19,050,056 |
| Total distributions paid | \$ | 14,860,005 | \$ | 19,050,056 |

As of December 31, 2019, the components of accumulated gains (losses) on a tax basis were as follows:

| | |
|---------------------------------------|----------------------|
| Alger Mid Cap Growth Portfolio | |
| Undistributed ordinary income | \$ — |
| Undistributed long-term gains | 2,348,666 |
| Net accumulated earnings | 2,348,666 |
| Capital loss carryforwards | — |
| Late year ordinary loss deferral | (99,733) |
| Net unrealized appreciation | 18,440,048 |
| Total accumulated losses | \$ 20,688,981 |

At December 31, 2019, the Portfolio, for federal income tax purposes, had no capital loss carryforwards and no capital loss carryforwards were utilized in 2019.

Net capital losses incurred after October 31 and within the taxable year are deemed to arise on the first business day of the Portfolio's next taxable year.

The difference between book-basis and tax-basis unrealized appreciation (depreciation) is determined annually and is attributable primarily to the tax deferral of losses on wash sales, U.S. Internal Revenue Code Section 988 currency transactions, the tax treatment

THE ALGER PORTFOLIOS | Alger Mid Cap Growth Portfolio
NOTES TO FINANCIAL STATEMENTS (Continued)

of partnership investments, the realization of unrealized appreciation of passive foreign investment companies, and return of capital from real estate investment trust investments.

Permanent differences, primarily from net operating losses and real estate investment trusts and partnership investments sold by the Portfolio, resulted in the following reclassifications among the Portfolio's components of net assets at December 31, 2019:

Alger Mid Cap Growth Portfolio

| | | |
|------------------------|----|----------|
| Distributable earnings | \$ | 86,514 |
| Paid-in Capital | \$ | (86,514) |

NOTE 8 — Fair Value Measurements:

The major categories of securities and their respective fair value inputs are detailed in the Portfolio's Schedule of Investments. Based upon the nature, characteristics, and risks associated with its investments as of December 31, 2019, the Portfolio has determined that presenting them by security type and sector is appropriate.

| Alger Mid Cap Growth Portfolio | TOTAL | LEVEL 1 | LEVEL 2 | LEVEL 3 |
|--|-----------------------|-----------------------|-------------------|---------------------|
| COMMON STOCKS | | | | |
| Communication Services | \$ 8,226,424 | \$ 8,226,424 | \$ — | \$ — |
| Consumer Discretionary | 16,346,257 | 16,346,257 | — | — |
| Consumer Staples | 1,388,654 | 1,388,654 | — | — |
| Financials | 8,070,811 | 8,070,811 | — | — |
| Healthcare | 26,627,494 | 26,174,698 | 452,796 | — |
| Industrials | 24,373,274 | 24,373,274 | — | — |
| Information Technology | 40,263,001 | 40,190,712 | — | 72,289 |
| Materials | 2,268,919 | 2,268,919 | — | — |
| TOTAL COMMON STOCKS | \$ 127,564,834 | \$ 127,039,749 | \$ 452,796 | \$ 72,289 |
| PREFERRED STOCKS | | | | |
| Healthcare | 180,644 | — | — | 180,644 |
| Information Technology | 333,253 | — | — | 333,253 |
| TOTAL PREFERRED STOCKS | \$ 513,897 | \$ — | \$ — | \$ 513,897 |
| RIGHTS | | | | |
| Healthcare | 1,373,067 | — | — | 1,373,067 |
| MASTER LIMITED PARTNERSHIP | | | | |
| Financials | 355,767 | 355,767 | — | — |
| REAL ESTATE INVESTMENT TRUST | | | | |
| Real Estate | 4,040,877 | 4,040,877 | — | — |
| TOTAL INVESTMENTS IN SECURITIES | \$ 133,848,442 | \$ 131,436,393 | \$ 452,796 | \$ 1,959,253 |

THE ALGER PORTFOLIOS | Alger Mid Cap Growth Portfolio
NOTES TO FINANCIAL STATEMENTS (Continued)

| | FAIR VALUE MEASUREMENTS USING SIGNIFICANT UNOBSERVABLE INPUTS (LEVEL 3) |
|---|---|
| Alger Mid Cap Growth Portfolio | Common Stocks |
| Opening balance at January 1, 2019 | \$ 72,289 |
| Transfers into Level 3 | — |
| Transfers out of Level 3 | — |
| Total gains or losses | |
| Included in net realized gain (loss) on investments | — |
| Included in net change in unrealized appreciation (depreciation) on investments | — |
| Purchases and sales | |
| Purchases | — |
| Sales | — |
| Closing balance at December 31, 2019 | 72,289 |
| Net change in unrealized appreciation (depreciation) attributable to investments still held at December 31, 2019 | \$ — |
| Alger Mid Cap Growth Portfolio | Preferred Stocks |
| Opening balance at January 1, 2019 | \$ 741,524 |
| Transfers into Level 3 | — |
| Transfers out of Level 3 | — |
| Total gains or losses | |
| Included in net realized gain (loss) on investments | (118,237) |
| Included in net change in unrealized appreciation (depreciation) on investments | 6,034 |
| Purchases and sales | |
| Purchases | — |
| Sales | (115,424) |
| Closing balance at December 31, 2019 | 513,897 |
| Net change in unrealized appreciation (depreciation) attributable to investments still held at December 31, 2019 | \$ (156,786) |
| Alger Mid Cap Growth Portfolio | Rights |
| Opening balance at January 1, 2019 | \$ 1,041,490 |
| Transfers into Level 3 | — |
| Transfers out of Level 3 | — |
| Total gains or losses | |
| Included in net realized gain (loss) on investments | — |
| Included in net change in unrealized appreciation (depreciation) on investments | 331,577 |
| Purchases and sales | |
| Purchases | — |
| Sales | — |
| Closing balance at December 31, 2019 | 1,373,067 |
| Net change in unrealized appreciation (depreciation) attributable to investments still held at December 31, 2019 | \$ 331,577 |

THE ALGER PORTFOLIOS | Alger Mid Cap Growth Portfolio
NOTES TO FINANCIAL STATEMENTS (Continued)

| | FAIR VALUE MEASUREMENTS USING SIGNIFICANT UNOBSERVABLE INPUTS (LEVEL 3) | |
|---|--|-----------|
| Alger Mid Cap Growth Portfolio | Special Purpose Vehicle | |
| Opening balance at January 1, 2019 | \$ | 0* |
| Transfers into Level 3 | | — |
| Transfers out of Level 3 | | — |
| Total gains or losses | | |
| Included in net realized gain (loss) on investments | | (242,579) |
| Included in net change in unrealized appreciation (depreciation) on investments | | 244,501 |
| Purchases and sales | | |
| Purchases | | — |
| Sales | | (1,922) |
| Closing balance at December 31, 2019 | | — |
| Net change in unrealized appreciation (depreciation) attributable to investments still held at December 31, 2019 | \$ | — |

* Includes securities that are fair valued at zero.

The following table provides quantitative information about the Portfolio's Level 3 fair value measurements of the Portfolio's investments as of December 31, 2019. In addition to the methodologies and inputs noted in the table below, according to the Portfolio's valuation policy we may also use other valuation methodologies and inputs when determining the Portfolio's fair value measurements. The table below is not intended to be all-inclusive, but rather provides information on the Level 3 inputs as they relate to the Portfolio's fair value measurements.

| | Fair Value December 31, 2019 | Valuation Methodology | Unobservable Input | Input/ Range | Weighted Average |
|---------------------------------------|---|----------------------------------|-------------------------------|---------------------|-----------------------------|
| Alger Mid Cap Growth Portfolio | | | | | |
| Common Stocks | \$ 72,289 | Market Approach | Transaction Price | N/A | N/A |
| Preferred Stocks | 333,253 | Market Approach | Transaction Price | N/A | N/A |
| Preferred Stocks | 180,644 | Income Approach | Discount Rate | 55.00%-60.00% | N/A |
| Rights | 1,373,067 | Income Approach | Discount Rate | 4.82%-5.22% | N/A |

The significant unobservable inputs used in the fair value measurement of the Portfolio's securities are revenue and EBITDA multiples, discount rates, and the probabilities of success of certain outcomes. Significant increases and decreases in these inputs in isolation and interrelationships between those inputs could result in significantly higher or lower fair value measurements than those noted in the table above. Generally, increases in revenue and EBITDA multiples, decreases in discount rates, and increases in the probabilities of success result in higher fair value measurements, whereas decreases in revenues and EBITDA

multiples, increases in discount rates, and decreases in the probabilities of success result in lower fair value measurements.

As of December 31, 2019, there were no transfers of securities between Level 1 and Level 2.

Certain of the Portfolio's assets and liabilities are held at carrying amount or face value, which approximates fair value for financial statement purposes. As of December 31, 2019, such assets were categorized within the ASC 820 disclosure hierarchy as follows:

| | TOTAL | LEVEL 1 | LEVEL 2 | LEVEL 3 |
|---------------------------|--------------|----------------|----------------|----------------|
| Cash and cash equivalents | \$ 3,315,503 | \$ — | \$ 3,315,503 | \$ — |

NOTE 9 — Derivatives:

Financial Accounting Standards Board Accounting Standards Codification 815 – Derivatives and Hedging ("ASC 815") requires qualitative disclosures about objectives and strategies for using derivatives, quantitative disclosures about fair value amounts of and gains and losses on derivative instruments, and disclosures about credit-risk-related contingent features in derivative agreements.

Options—The Portfolio seeks to capture the majority of the returns associated with equity market investments. To meet this investment goal, the Portfolio invests in a broadly diversified portfolio of common stocks and may also buy and sell call and put options on equities and equity indexes. The Portfolio may purchase call options to increase its exposure to the stock market and also provide diversification of risk. The Portfolio may purchase put options in order to protect from significant market declines that may occur over a short period of time. The Portfolio may write covered call and cash-secured put options to generate cash flows while reducing the volatility of the portfolio. The cash flows may be an important source of the Portfolio's return, although written call options may reduce the Portfolio's ability to profit from increases in the value of the underlying security or equity portfolio. The value of a call option generally increases as the price of the underlying stock increases and decreases as the stock decreases in price. Conversely, the value of a put option generally increases as the price of the underlying stock decreases and decreases as the stock increases in price. The combination of the diversified stock portfolio and the purchase and sale of options is intended to provide the Portfolio with the majority of the returns associated with equity market investments but with reduced volatility and returns that are augmented with the cash flows from the sale of options. During the year ended December 31, 2019, options were used in accordance with these objectives.

During the year ended December 31, 2019, the Portfolio had option purchases of \$113,881. The average volume of contracts for purchased options for the year ended December 31, 2019 was \$65,940 based on market value. Options were held during 1 month of the year.

There was no effect of derivative instruments on the accompanying Statement of Operations for the year ended December 31, 2019.

There were no derivative instruments as of December 31, 2019.

NOTE 10 — Risk Disclosures:

Investing in the stock market involves certain risks, and may not be suitable for all investors. Growth stocks tend to be more volatile than other stocks as their prices tend to be higher in relation to their companies' earnings and may be more sensitive to market, political, and economic developments. A significant portion of assets may be invested in technology and healthcare companies, which may be significantly affected by competition, innovation, regulation, and product obsolescence, and may be more volatile than the securities of other companies. Investing in companies of medium capitalizations involves the risk that such issuers may have limited product lines or financial resources, lack management depth, or have limited liquidity.

NOTE 11 — Affiliated Securities:

The issuers of the securities listed below are deemed to be affiliates of the Portfolio because the Portfolio or its affiliates owned 5% or more of the issuer's voting securities during all or part of the year ended December 31, 2019. Purchase and sale transactions during the year were as follows:

| Security | Shares/ Par at December 31, 2018 | Purchases/ Conversion | Sales/ Conversion | Shares/ Par at December 31, 2019 | Dividend/ Interest Income | Realized Gain (Loss) | Net Increase (Decrease) in Unrealized App(Dep) | Value at December 31, 2019 |
|---|---|--------------------------|----------------------|---|---------------------------------|-------------------------|--|----------------------------------|
| Alger Mid Cap Growth Portfolio | | | | | | | | |
| Preferred Stocks | | | | | | | | |
| Prosetta Biosciences, Inc., Series D | 170,419 | — | — | 170,419 | — | — | \$ (156,786) | \$ 180,644 |
| Total | | | | | — | — | \$ (156,786) | \$ 180,644 |

NOTE 12 — Subsequent Events:

Management of the Portfolio has evaluated events that have occurred subsequent to December 31, 2019, through the issuance date of the Financial Statements. No such events have been identified which require recognition and/or disclosure.

To the Shareholders of Alger Mid Cap Growth Portfolio and the Board of Trustees of The Alger Portfolios:

Opinion on the Financial Statements and Financial Highlights

We have audited the accompanying statement of assets and liabilities of Alger Mid Cap Growth Portfolio, one of the portfolios constituting The Alger Portfolios (the "Fund"), including the schedule of investments, as of December 31, 2019, the related statement of operations for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, the financial highlights for each of the five years in the period then ended, and the related notes. In our opinion, the financial statements and financial highlights present fairly, in all material respects, the financial position of the Fund as of December 31, 2019, and the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements and financial highlights are the responsibility of the Fund's management. Our responsibility is to express an opinion on the Fund's financial statements and financial highlights based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Fund in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement, whether due to error or fraud. The Fund is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements and financial highlights, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements and financial highlights. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements and financial highlights. Our procedures included confirmation of securities owned as of December 31, 2019, by correspondence with the custodian. We believe that our audits provide a reasonable basis for our opinion.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Deloitte & Touche LLP
New York, New York
February 20, 2020

We have served as the auditor of one or more investment companies within the group of investment companies since 2009.

Shareholder Expense Example

As a shareholder of the Portfolio, you incur two types of costs: transaction costs, if applicable; and ongoing costs, including management fees, distribution (12b-1) fees, if applicable, and other fund expenses. This example is intended to help you understand your ongoing costs (in dollars) of investing in the Portfolio and to compare these costs with the ongoing costs of investing in other mutual funds.

The example below is based on an investment of \$1,000 invested at the beginning of the six-month period starting July 1, 2019 and ending December 31, 2019.

Actual Expenses

The first line for each class of shares in the table below provides information about actual account values and actual expenses. You may use the information in this line, together with the amount you invested, to estimate the expenses that you would have paid over the period. Simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number in the first line under the heading entitled “Expenses Paid During the Six Months Ended December 31, 2019” to estimate the expenses you paid on your account during this period.

Hypothetical Example for Comparison Purposes

The second line for each class of shares in the table below provides information about hypothetical account values and hypothetical expenses based on the Portfolio’s actual expense ratios for each class of shares and an assumed rate of return of 5% per year before expenses, which is not the Portfolio’s actual return. The hypothetical account values and expenses may not be used to estimate the actual ending account balance or expenses you paid for the period. You may use this information to compare the ongoing costs of investing in the Portfolio and other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of other funds.

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transaction costs or deduction of insurance charges against assets or annuities. Therefore, the second line under each class of shares in the table is useful in comparing ongoing costs only, and will not help you determine the relative total costs of owning different funds. In addition, if these transactional costs were included, your costs would have been higher.

THE ALGER PORTFOLIOS | Alger Mid Cap Growth Portfolio
ADDITIONAL INFORMATION (Unaudited) (Continued)

| | | Beginning Account Value July 1, 2019 | Ending Account Value December 31, 2019 | Expenses Paid During the Six Months Ended December 31, 2019 ^(a) | Annualized Expense Ratio For the Six Months Ended December 31, 2019 ^(b) |
|---------------------------------------|-----------------------------|---|---|---|--|
| Alger Mid Cap Growth Portfolio | | | | | |
| Class I-2 | Actual | \$ 1,000.00 | \$ 1,016.20 | \$ 5.13 | 1.01% |
| | Hypothetical ^(c) | 1,000.00 | 1,020.11 | 5.14 | 1.01 |
| Class S | Actual | 1,000.00 | 1,014.00 | 7.51 | 1.48 |
| | Hypothetical ^(c) | 1,000.00 | 1,017.74 | 7.53 | 1.48 |

^(a) Expenses are equal to the annualized expense ratio of the share class, multiplied by the average account value over the period, multiplied by 184 / 365 (to reflect the one-half year period).

^(b) Annualized.

^(c) 5% annual return before expenses.

Trustees and Officers of the Fund

Information about the trustees and officers of the Fund is set forth below. In the table the term "Alger Fund Complex" refers to the Fund, The Alger Funds, The Alger Institutional Funds, Alger Global Focus Fund and The Alger Funds II, each of which is a registered investment company managed by Alger Management. Each Trustee serves until an event of termination, such as death or resignation, or until his or her successor is duly elected; each officer's term of office is one year. Unless otherwise noted, the address of each person named below is 360 Park Avenue South, New York, NY 10010.

THE ALGER PORTFOLIOS | Alger Mid Cap Growth Portfolio
ADDITIONAL INFORMATION (Unaudited) (Continued)

| Name (Year of Birth) and Address⁽¹⁾ | Position(s) Held with the Fund and Length of Time Served | Principal Occupation(s) During Past Five Years | Number of Funds in the Alger Fund Complex⁽³⁾ which are Overseen by Trustee | Other Directorships Held by Trustee During Past Five Years |
|---|---|--|--|---|
| Interested Trustee⁽²⁾: | | | | |
| Hilary M. Alger (1961) | Trustee since 2003 | Fundraising Consultant since 2015, Schultz & Williams; Trustee since 2013, Pennsylvania Ballet; School Committee Member since 2017, Germantown Friends School. | 27 | Board of Directors, Alger Associates, Inc.; Trustee of Target Margin Theater |
| Non-Interested Trustees: | | | | |
| Charles F. Baird, Jr. (1953) | Trustee since 2000 | Managing Director since 1997, North Castle Partners (private equity securities group). | 27 | None |
| Roger P. Cheever (1945) | Trustee since 2000 | Associate Vice President for Principal Gifts since 2008, Harvard University. | 27 | Board of Directors, Alger SICAV Fund |
| Stephen E. O'Neil (1932) | Trustee since 1986 | Retired. | 27 | None |
| David Rosenberg (1962) | Trustee since 2007 | Associate Professor of Law since August 2000, Zicklin School of Business, Baruch College, City University of New York. | 27 | None |
| Nathan E. Saint-Amand M.D. (1938) | Trustee since 1986 | Medical doctor in private practice since 1970; Member of the Board of the Manhattan Institute (non-profit policy research) since 1988. | 27 | None |

⁽¹⁾ The address of each Trustee is c/o Fred Alger Management, LLC, 360 Park Avenue South, New York, NY 10010.

⁽²⁾ Ms. Alger is an "interested person" (as defined in the Investment Company Act of 1940, as amended) of the Fund by virtue of her ownership control of Alger Associates, Inc. ("Alger Associates"), which controls Alger Management and its affiliates.

⁽³⁾ "Alger Fund Complex" refers to the Fund and the four other registered investment companies managed by Alger Management. Each Trustee serves until an event of termination, such as death or resignation, or until his or her successor is duly elected. Each of the Trustees serves on the Boards of Trustees of the other four registered investment companies in the Alger Fund Complex.

THE ALGER PORTFOLIOS | Alger Mid Cap Growth Portfolio
ADDITIONAL INFORMATION (Unaudited) (Continued)

| Name (Year of Birth), Position with Fund and Address⁽¹⁾ | Principal Occupations | Officer Since |
|---|--|--------------------------|
| Officers⁽²⁾: | | |
| Hal Liebes (1964) President | Executive Vice President, Chief Operating Officer (“COO”) and Secretary of Alger Management; COO and Secretary of Alger Associates, Inc. and Alger Alternative Holdings, LLC; Director of Alger SICAV, Alger International Holdings, and Alger Dynamic Return Offshore Fund; Vice President, COO, Member, and Secretary, Alger Capital, LLC and Alger Group Holdings, LLC; Executive Director and Chairman, Alger Management, Ltd.; Manager and Secretary, Weatherbie Capital, LLC and Alger Apple Real Estate LLC; Manager, Alger Partners Investors I, LLC and Alger Partners Investors KEIGF; Secretary of Alger-Weatherbie Holdings, LLC and Alger Boulder I LLC; and Director and Secretary, The Foundation for Alger Families. | 2005 |
| Tina Payne (1974) Secretary, Chief Compliance Officer | Since 2017, Senior Vice President, General Counsel, and Chief Compliance Officer (“CCO”), Alger Management; Senior Vice President, General Counsel, and Secretary, Alger LLC; CCO, Alger Management, Ltd.; Assistant Secretary, Weatherbie Capital, LLC and Alger Alternative Holdings, LLC; and since 2019, Assistant Secretary, Alger-Weatherbie Holdings, LLC. Formerly, Senior Vice President and Associate General Counsel, Cohen & Steers Capital Management, from 2007 to 2017. | 2017 |
| Michael D. Martins (1965) Treasurer, AML Compliance Officer | Senior Vice President of Alger Management. | 2005 |
| Anthony S. Caputo (1955) Assistant Treasurer | Vice President of Alger Management. | 2007 |
| Sergio M. Pavone (1961) Assistant Treasurer | Vice President of Alger Management. | 2007 |

⁽¹⁾ The address of each officer is c/o Fred Alger Management, LLC, 360 Park Avenue South, New York, NY 10010.

⁽²⁾ Each officer's term of office is one year. Each officer serves in the same capacity for the other funds in the Alger Fund Complex.

The Statement of Additional Information contains additional information about the Fund's Trustees and is available without charge upon request by calling (800) 992-3863.

Board Approval of Investment Advisory Agreement

THE ALGER PORTFOLIOS **Alger Mid Cap Growth Portfolio** (the Fund)

At an in-person meeting held on September 17, 2019 (Meeting), the Board of Trustees (Board) of The Alger Portfolios (Trust), including a majority of the trustees who are not “interested persons” (as defined in the Investment Company Act of 1940, as amended) of the Trust (Independent Trustees), reviewed and approved the continuance of the investment advisory agreement between Fred Alger Management, Inc. (Fred Alger Management) and the Trust, on behalf of the Fund (each, a Management Agreement), for an additional one-year period. The Independent Trustees received advice from, and met separately with, Independent Trustee counsel in considering whether to approve the continuation of each Management Agreement. The Board considered the information provided to it about the series of the Trust together, and each series separately, as the Board deemed appropriate. Fred Alger Management is referred to herein as the “Manager.”

In considering the continuation of each Management Agreement, the Board reviewed and considered information provided by the Manager at the Meeting and throughout the year at meetings of the Board and its committees. The Board also reviewed and considered information provided in response to a detailed request for information submitted to the Manager by Independent Trustee counsel on behalf of the Independent Trustees in connection with the annual contract renewal process, as well as information provided in response to a supplemental request list. The materials for the Meeting included a presentation and analysis of the Fund and the Manager’s services by FUSE Research Network LLC (FUSE), an independent consulting firm. In addition, prior to the Meeting, the chair of the Board conferred with Independent Trustee counsel about the contract renewal process. The Board reviewed the materials provided and considered all of the factors it deemed relevant in approving the continuance of each Management Agreement, including, but not limited to: (i) the nature, extent and quality of the services provided by the Manager; (ii) the investment performance of the Fund; (iii) the costs of the services provided and profits realized; (iv) the extent to which economies of scale are realized as the Fund grows; and (v) whether fee levels reflect these economies of scale for the benefit of Fund investors.

In approving the continuance of each Management Agreement, the Board, including a majority of the Independent Trustees, determined that the terms of the Management Agreement are fair and reasonable and that the continuance of the Management Agreement is in the best interests of the Fund and its shareholders. While attention was given to all information furnished, the following discusses some primary factors relevant to the Board’s determination.

Nature, Extent and Quality of Services

The Board reviewed and considered information regarding the nature, extent and quality of investment management services provided by the Manager to the Fund and its

shareholders. This information included, among other things, the qualifications, background and experience of the professional personnel who perform services for the Fund; the structure of investment professional compensation; oversight of third-party service providers; investment performance, fee information and related financial information for the Fund; fees and payments to intermediaries for fund administration, transfer agency and shareholder services; legal and compliance matters; risk controls; pricing and other services provided by the Manager and its affiliates; and the range of management fees charged by the Manager and its affiliates to other funds and accounts, including management's explanation of differences among accounts where relevant. The Board noted Fred Alger Management's history of expertise in the "growth" style of investment management and management's ongoing efforts to develop strategies and adjust portfolios to express conviction in portfolio investments, and to address areas of heightened concern in the mutual fund industry, such as market conditions and fee pressure. The Board noted the length of time the Manager had provided services as an investment adviser to the Fund and also noted FUSE's analysis that certain of the Manager's offerings should sustain growth and maintain interest in the Manager's investment capabilities.

The Board also reviewed and considered the benefits provided to Fund shareholders of investing in a Fund that is part of the Alger family of funds. The Board noted the financial position of the Manager and its commitment to the mutual fund business as evidenced by a continued focus on offerings in focused strategies. The Board also noted that certain administrative, compliance, reporting and accounting services necessary for the conduct of the Fund's affairs are provided separately under a Fund Administration Agreement and a Shareholder Administrative Services Agreement with Fred Alger Management.

Following consideration of such information, the Board was satisfied with the nature, extent and quality of services provided by the Manager and its affiliates to the Fund and its shareholders.

Fund Performance

The Board reviewed and considered the performance results of the Fund over various time periods. The Board considered the performance returns for the Fund in comparison to the performance returns of a universe of mutual funds deemed comparable to the Fund based on various investment, operational, and pricing characteristics (Peer Universe), and a group of mutual funds from within such Peer Universe deemed comparable to the Fund based primarily on investment strategy similarity (Peer Group), each as selected by FUSE, as well as the Fund's benchmark index. Class I-2 shares were used as the representative share class for the Fund's performance results. It was noted that each class of the Fund would have substantially similar returns because the shares are invested in the same portfolio of securities and the returns would differ only to the extent that the classes do not have the same expenses. The Board received a description of the methodology FUSE used to select the mutual funds included in the Peer Universe and Peer Group.

The Board also reviewed and considered Fund performance reports provided and discussions that occurred with investment personnel and senior management at Board meetings throughout the year. As had been the practice at every quarterly meeting of

Trustees throughout the year, representatives of the Manager discussed with the Trustees the recent performance of the Fund and the measures that the firm was in the process of instituting, or had instituted, to seek to improve the performance of funds within the Alger Funds' complex that had consistently underperformed. In expanding orally on the written materials they had provided to the Trustees, the FUSE representatives commented further on the performance of the Fund.

The Peer Group for the Fund consisted of the Fund and 15 other mid cap growth funds. The Peer Universe for this Fund included the Fund, the other funds of the Peer Group, and other mid cap growth funds. The Board noted that the Fund's annualized total return for the three-year period performed at the median of its Peer Group, and for the one-, five- and 10-year periods underperformed the median of its Peer Group. The Board noted that the Fund's rank within its Peer Group for the one-, five- and 10-year periods was 15/16, 13/15, and 12/13, respectively. The Board further noted that the Fund's annualized total return for the three-year period was in the second quartile of its Peer Universe, and for the one-, five- and 10-year periods was in the fourth quartile of its Peer Universe. The Board concluded that the Fund's performance was acceptable.

Comparative Fees and Expenses

The Board reviewed and considered information regarding the Fund's total expense ratio and its various components, including, as applicable, management fees, operating expenses, and Rule 12b-1 fees. The Board considered the total net expense ratio and, separately, the contractual management fee rate without the effect of fee waivers or expense reimbursements, if any (Management Rate), of the Fund in comparison to the median expense ratio and median Management Rate, respectively, of the Fund's Peer Group. FUSE fee data is based upon information taken from each Peer Group fund's most recent annual report, which reflects historical asset levels that may be quite different from those currently existing, particularly in a period of market volatility. While recognizing such inherent limitation and the fact that expense ratios and Management Rates generally increase as assets decline and decrease as assets grow, the Board believed the independent analysis conducted by FUSE to be an appropriate measure of comparative fees and expenses. The FUSE Management Rate includes administrative charges, and the total net expense ratio, for comparative consistency, was shown for Class I-2 for the Fund and for similarly structured share classes for funds in the Peer Group with multiple classes of shares. The Board received a description of the methodology used by FUSE to select the mutual funds included in a Peer Group. Factors that could contribute to a Fund's total expense ratio or management fee being above the median of the Fund's Peer Group were discussed, including, for example, strong performance, considerations related to unique or specialty strategies and related costs to implement such strategies, the nature and quality of services provided by the Manager, and strategy capacity considerations.

The Board noted that the Management Rate for the Fund was better than the median and in the second quartile of its Peer Group, and the total net expense ratio for the Fund was above the median and in the fourth (most expensive) quartile of its Peer Group. The Board concluded that the Management Rate charged to the Fund was reasonable.

Profitability

The Board reviewed and considered information regarding the profits realized by the Manager and its affiliates in connection with the operation of the Fund. In this respect, the Board considered the Fund profitability analysis that addresses the overall profitability, as well as the profits, of the Manager and its affiliates in providing investment management and other services to the Fund during the year ended June 30, 2019. The Board also reviewed the profitability methodology and the changes thereto, noting that management attempts to apply its methods consistently from year to year.

The Board noted that costs incurred in establishing the infrastructure necessary for the type of mutual fund operations conducted by the Manager and its affiliates may not be fully reflected in the expenses allocated to the Fund in determining its profitability, as well as the fact that the level of profits, to a certain extent, reflected operational cost savings and efficiencies initiated by management. The Board also noted management's expenditures related to additional regulatory and compliance requirements resulting from recent SEC and other regulatory developments.

The Board also considered the extent to which the Manager and its affiliates might derive ancillary benefits from fund operations. Based upon its consideration of all these factors, the Board concluded that the level of profits realized by the Manager and its affiliates from providing services to the Fund was not excessive in view of the nature, extent and quality of services provided to the Fund.

Economies of Scale

The Board reviewed and considered the extent to which the Manager may realize economies of scale, if any, as the Fund grows larger and whether the Fund's management fee structure reflects any economies of scale for the benefit of shareholders. The Board noted the existence of management fee breakpoints for the Fund, which operate to share economies of scale with the Fund's shareholders by reducing the Fund's effective management fees as the Fund grows in size. The Board considered the Manager's view that the overall size of the Manager allows it to realize other economies of scale, such as with office space, purchases of technology, and other general business expenses. The Board concluded that for the Fund, to the extent economies of scale may be realized by the Manager and its affiliates, the benefits of such economies of scale would be shared with the Fund and its shareholders as the Fund grows.

Conclusion

Based on its review, consideration and evaluation of all factors it believed relevant, including the above-described factors and conclusions, the Board unanimously approved the continuation of the Management Agreement for an additional one-year period.

Privacy Policy

U.S. Consumer Privacy Notice

Rev. 12/20/16

| FACTS | WHAT DOES ALGER DO WITH YOUR PERSONAL INFORMATION? |
|-------|---|
| Why? | Financial companies choose how they share your personal information. Federal law gives consumers the right to limit some but not all sharing. Federal law also requires us to tell you how we collect, share, and protect your personal information. Please read this notice carefully to understand what we do. |
| What? | <p>The types of personal information we collect and share depend on the product or service you have with us. This information can include:</p> <ul style="list-style-type: none"> • Social Security number and • Account balances and • Transaction history and • Purchase history and • Assets <p>When you are no longer our customer, we continue to share your information as described in this notice.</p> |
| How? | All financial companies need to share personal information to run their everyday business. In the section below, we list the reasons financial companies can share their personal information; the reasons Alger chooses to share; and whether you can limit this sharing. |

| Reasons we can share your personal information | Does Alger share? | Can you limit this sharing? |
|---|-------------------|-----------------------------|
| For our everyday business purposes — such as to process your transactions, maintain your account(s), respond to court orders and legal investigations, or report to credit bureaus | Yes | No |
| For our marketing purposes — to offer our products and services to you | Yes | No |
| For joint marketing with other financial companies | No | We don't share |
| For our affiliates' everyday business purposes — information about your transactions and experiences | Yes | No |
| For our affiliates' everyday business purposes — information about your creditworthiness | No | We don't share |
| For nonaffiliates to market to you | No | We don't share |
| Questions? Call 1-800-342-2186 | | |

THE ALGER PORTFOLIOS | Alger Mid Cap Growth Portfolio
ADDITIONAL INFORMATION (Unaudited) (Continued)

| Who we are | |
|---|---|
| Who is providing this notice? | Alger includes Fred Alger Management, LLC and Fred Alger & Company, LLC as well as the following funds: The Alger Funds, The Alger Funds II, The Alger Institutional Funds, The Alger Portfolios, and Alger Global Focus Fund. |
| What we do | |
| How does Alger protect my personal information? | To protect your personal information from unauthorized access and use, we use security measures that comply with federal law. These measures include computer safeguards and secured files and buildings. |
| How does Alger collect my personal information? | We collect your personal information, for example, when you: <ul style="list-style-type: none"> • Open an account or • Make deposits or withdrawals from your account or • Give us your contact information or • Provide account information or • Pay us by check. |
| Why can't I limit all sharing? | Federal law gives you the right to limit some but not all sharing related to: <ul style="list-style-type: none"> • sharing for affiliates' everyday business purposes — information about your credit worthiness • affiliates from using your information to market to you • sharing for nonaffiliates to market to you State laws and individual companies may give you additional rights to limit sharing. |
| Definitions | |
| Affiliates | Companies related by common ownership or control. They can be financial and nonfinancial companies. <ul style="list-style-type: none"> • Our affiliates include Fred Alger Management, LLC, Weatherbie Capital, LLC and Fred Alger & Company, LLC as well as the following funds: The Alger Funds, The Alger Funds II, The Alger Institutional Funds, The Alger Portfolios, and Alger Global Focus Fund. |
| Nonaffiliates | Companies not related by common ownership or control. They can be financial and nonfinancial companies. |
| Joint marketing | A formal agreement between nonaffiliated financial companies that together market financial products or services to you. |

Proxy Voting Policies

A description of the policies and procedures the Fund uses to determine how to vote proxies relating to portfolio securities and the proxy voting record is available, without charge, by calling (800) 992-3863 or online on the Fund's website at <http://www.alger.com> or on the SEC's website at <http://www.sec.gov>.

Fund Holdings

The Board of Trustees has adopted policies and procedures relating to disclosure of the Portfolio's securities. These policies and procedures recognize that there may be legitimate business reasons for holdings to be disclosed and seek to balance those interests to protect the proprietary nature of the trading strategies and implementation thereof by the Portfolio.

Generally, the policies prohibit the release of information concerning portfolio holdings, which have not previously been made public, to individual investors, institutional investors, intermediaries that distribute the Portfolio's shares and other parties which are not employed by the Investment Manager or its affiliates except when the legitimate business purposes for selective disclosure and other conditions (designed to protect the Portfolio) are acceptable.

The Portfolio makes its complete schedule of portfolio holdings available semi-annually in shareholder reports filed on Form N-CSR and after the first and third fiscal quarters as an exhibit to its reports on Form N-PORT EX. Previously, the Portfolio made its complete schedule of portfolio holdings available after the first and third fiscal quarters in regulatory filings on Form N-Q. The Portfolio's Forms N-CSR, N-PORT and N-Q are available online on the SEC's website at www.sec.gov.

In addition, the Portfolio makes publicly available its month-end top 10 holdings with a 10 day lag and its month-end full portfolio with a 60 day lag on its website www.alger.com and through other marketing communications (including printed advertising/sales literature and/or shareholder telephone customer service centers). No compensation or other consideration is received for the non-public disclosure of portfolio holdings information.

In accordance with the foregoing, the Portfolio provides portfolio holdings information to third parties including financial intermediaries and service providers who need access to this information in the performance of their services and are subject to duties of confidentiality (1) imposed by law, including a duty not to trade on non-public information, and/or (2) pursuant to an agreement that confidential information is not to be disclosed or used (including trading on such information) other than as required by law. From time to time, the Fund will communicate with these third parties to confirm that they understand the Portfolio's policies and procedures regarding such disclosure. This agreement must be approved by the Portfolio's Chief Compliance Officer.

The Board of Trustees periodically reviews a report disclosing the third parties to whom the Portfolio's holdings information has been disclosed and the purpose for such disclosure, and it considers whether or not the release of information to such third parties is in the best interest of the Portfolio and its shareholders.

In addition to material the Portfolio routinely provides to shareholders, the Investment Manager may make additional statistical information available regarding the Alger Family of Funds. Such information may include, but not be limited to, relative weightings and characteristics of the Portfolio versus an index (such as P/E (or price to book) ratio, EPS forecasts, alpha, beta, capture ratio, maximum drawdown, standard deviation, Sharpe ratio, information ratio, and market cap analysis), security specific impact on overall portfolio performance, return on equity statistics, geographic analysis, number of holdings, month-end top ten contributors to and detractors from performance, portfolio turnover, and other similar information. Shareholders should visit www.alger.com or may also contact the Portfolio at (800) 992-3863 to obtain such information.

Liquidity Risk Management Program

In accordance with Rule 22e-4 under the Investment Company Act of 1940, as amended, the Fund established a liquidity risk management program (the “LRMP”) in December 2018. The Board, including Independent Trustees, approved the LRMP in May of 2019, and appointed the Investment Manager as the administrator of the LRMP. The Investment Manager administers the LRMP through a Liquidity Risk Committee (the “Committee”) that is chaired by the Fund’s Chief Compliance Officer. The Board also approved an agreement with Intercontinental Exchange (“ICE”), a third party vendor hired to assist the Fund with investment classifications. The Committee is responsible for assessing the liquidity risk of the Portfolio’s portfolio holdings. In conducting this assessment, the Committee evaluates qualitative factors such as the Portfolio’s investment strategy and cash levels, among others, in conjunction with the quantitative classifications generated by ICE to determine the liquidity risk of each of the Portfolio’s portfolio holdings. The Committee reviews daily investment classification reports and meets at least quarterly to continuously monitor the Portfolio’s liquidity risk. As reported to the Board, the Committee concluded during the most recent annual review that the Fund’s LRMP is operating effectively, and is adequate and effectively implemented.

THE ALGER PORTFOLIOS

360 Park Avenue South
New York, NY 10010
(800) 992-3863
www.alger.com

Investment Manager

Fred Alger Management, LLC
360 Park Avenue South
New York, NY 10010

Distributor

Fred Alger & Company, LLC
360 Park Avenue South
New York, NY 10010

Transfer Agent and Dividend Disbursing Agent

UMB Fund Services, Inc.
235 W. Galena Street
Milwaukee, WI 53212

Custodian

Brown Brothers Harriman & Company
50 Post Office Square
Boston, MA 02110

Independent Registered Public Accounting Firm

Deloitte & Touche LLP
30 Rockefeller Plaza
New York, NY 10112

This report is submitted for the general information of the shareholders of Alger Mid Cap Growth Portfolio. It is not authorized for distribution to prospective investors unless accompanied by an effective Prospectus for the Portfolio, which contains information concerning the Portfolio's investment policies, fees and expenses as well as other pertinent information.

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ALGER

Inspired by Change, Driven by Growth.

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MidCapAR