

Index Name: Fidelity U.S. Extended Investable Market Index
 Index Ticker Symbol: FIDUSENP
 Index Rebalance Effective Date: 01/22/2024



COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
1-800 FLOWER.COM Inc A	FLWS	US	USD	0.00558%
10X Genomics, Inc.	TXG	US	USD	0.08030%
23andMe Holding Co. Class A	ME	US	USD	0.00383%
2seventybio Inc.	TSVT	US	USD	0.00297%
2U Inc	TWOU	US	USD	0.00117%
3D Systems Corp	DDD	US	USD	0.01180%
4D Molecular Therapeutics, Inc.	FDMT	US	USD	0.00950%
5E Advanced Materials Inc	FEAM	US	USD	0.00062%
8X8 Inc	EGHT	US	USD	0.00751%
908 Devices Inc	MASS	US	USD	0.00336%
A-Mark Precious Metals	AMRK	US	USD	0.00914%
A.O. Smith Corp	AOS	US	USD	0.18165%
A10 Networks Inc	ATEN	US	USD	0.01746%
Aadi Biosciences, Inc.	AADI	US	USD	0.00064%
Aaon Inc	AAON	US	USD	0.08707%
AAR Corp	AIR	US	USD	0.03574%
Abercrombie & Fitch Company A	ANF	US	USD	0.08968%
ABM Industries Inc	ABM	US	USD	0.05041%
Academy Sports and Outdoors, Inc.	ASO	US	USD	0.08690%
Acadia Healthcare Company Inc	ACHC	US	USD	0.14396%
Acadia Pharmaceuticals Inc	ACAD	US	USD	0.06069%
Acadia Realty Trust	AKR	US	USD	0.02913%
Accel Entertainment Inc.	ACEL	US	USD	0.01035%
ACCO Brands Corp	ACCO	US	USD	0.01028%
Accolade, Inc.	ACCD	US	USD	0.01513%
ACELYRIN, INC.	SLRN	US	USD	0.00341%
ACI Worldwide Inc	ACIW	US	USD	0.05908%
Aclaris Therapeutics, Inc.	ACRS	US	USD	0.00121%
ACM Research, Inc.	ACMR	US	USD	0.01705%
Actinium Pharmaceuticals Inc	ATNM	US	USD	0.00252%
Acuity Brands Inc	AYI	US	USD	0.12859%
Acushnet Holdings Corp.	GOLF	US	USD	0.03504%
ACV Auctions Inc.	ACVA	US	USD	0.03466%
AdaptHealth Corp.	AHCO	US	USD	0.01018%
Adaptive Biotechnologies Corp.	ADPT	US	USD	0.00822%
Addus HomeCare Corp	ADUS	US	USD	0.02694%
Adeia Inc.	ADEA	US	USD	0.02213%
Adicet Bio, Inc.	ACET	US	USD	0.00145%
Adient Inc.	ADNT	US	USD	0.05636%
ADMA Biologics Inc.	ADMA	US	USD	0.01936%
ADT Inc.	ADT	US	USD	0.02525%
Adtalem Global Education Inc	ATGE	US	USD	0.04310%
ADTRAN Holdings Inc	ADTN	US	USD	0.00915%
Advance Auto Parts Inc	AAP	US	USD	0.06786%

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Advanced Drainage Systems Inc	WMS	US	USD	0.16701%
Advanced Energy Industries	AEIS	US	USD	0.07030%
AdvanSix Inc	ASIX	US	USD	0.01245%
AECOM	ACM	US	USD	0.22520%
Aehr Test Systems	AEHR	US	USD	0.00832%
Aerovate Therapeutics, Inc.	AVTE	US	USD	0.00486%
Aerovironment Inc	AVAV	US	USD	0.05970%
AerSale Corporation	ASLE	US	USD	0.00530%
Aeva Technologies, Inc.	AEVA	US	USD	0.00152%
AFC Gamma, Inc	AFCG	US	USD	0.00342%
Affiliated Managers Grp	AMG	US	USD	0.09306%
Affirm Holdings, Inc. Class A	AFRM	US	USD	0.16231%
AGCO Corp	AGCO	US	USD	0.13213%
Agenus Inc.	AGEN	US	USD	0.00355%
Agiliti, Inc.	AGTI	US	USD	0.00441%
agilon health, inc.	AGL	US	USD	0.03711%
Agilysys Inc	AGYS	US	USD	0.02937%
Agios Pharmaceuticals Inc	AGIO	US	USD	0.02187%
AGNC Investment Corp	AGNC	US	USD	0.12021%
Agree Realty Corp	ADC	US	USD	0.11218%
Air Lease Corp	AL	US	USD	0.07537%
Air Transport Services Group Inc	ATSG	US	USD	0.01490%
Akero Therapeutics, Inc.	AKRO	US	USD	0.02201%
Akoustis Technologies, Inc.	AKTS	US	USD	0.00088%
Akoya BioSciences, Inc	AKYA	US	USD	0.00198%
Alamo Group Inc	ALG	US	USD	0.03840%
Alarm.com Holdings, Inc.	ALRM	US	USD	0.05550%
Alaska Air Group Inc	ALK	US	USD	0.08216%
Albany Intl Corp A	AIN	US	USD	0.04968%
Albertsons Companies, Inc.	ACI	US	USD	0.16232%
Alcoa Corp	AA	US	USD	0.08762%
Aldeyra Therapeutics Inc	ALDX	US	USD	0.00259%
Alector Inc	ALEC	US	USD	0.00659%
Alexander & Baldwin Inc.	ALEX	US	USD	0.02344%
Alexander's Inc	ALX	US	USD	0.00858%
Alico Inc	ALCO	US	USD	0.00258%
Alight, Inc.	ALIT	US	USD	0.05573%
Alignment Healthcare, Inc.	ALHC	US	USD	0.01344%
Alkami Technology	ALKT	US	USD	0.01779%
Alkermes plc	ALKS	US	USD	0.08502%
Allakos Inc.	ALLK	US	USD	0.00132%
Allbirds, Inc.	BIRD	US	USD	0.00181%
Allegiant Travel Co	ALGT	US	USD	0.02062%
Allegion plc	ALLE	US	USD	0.19522%
Allegro MicroSystems, Inc.	ALGM	US	USD	0.03484%
Allete Inc	ALE	US	USD	0.06194%
Allient Inc.	ALNT	US	USD	0.00720%
Allison Transmission Holdings Inc	ALSN	US	USD	0.09276%

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Allogene Therapeutics, Inc.	ALLO	US	USD	0.00672%
AlloVir, Inc.	ALVR	US	USD	0.00078%
Ally Financial Inc	ALLY	US	USD	0.16008%
Alpha & Omega Semiconductor Ltd	AOSL	US	USD	0.01125%
Alpha Metallurgical Resources, Inc.	AMR	US	USD	0.08604%
Alphatec Holdings	ATEC	US	USD	0.02714%
Alpine Income Property Trust Inc.	PINE	US	USD	0.00357%
Alta Equipment Group Inc-A	ALTG	US	USD	0.00459%
Altair Engineering Inc.	ALTR	US	USD	0.08538%
Alteryx, Inc.	AYX	US	USD	0.05559%
Altice USA Inc.-A	ATUS	US	USD	0.00958%
Altimune Inc	ALT	US	USD	0.01064%
Alto Ingredients, Inc.	ALTO	US	USD	0.00268%
Altus Power, Inc.	AMPS	US	USD	0.00592%
ALX Oncology Holdings, Inc.	ALXO	US	USD	0.00600%
Amalgamated Financial Corp.	AMAL	US	USD	0.00820%
Ambac Financial Group	AMBC	US	USD	0.01323%
Ambarella Inc	AMBA	US	USD	0.03801%
AMC Entertainment Holdings Inc A	AMC	US	USD	0.02003%
AMC Networks Inc.-A	AMCX	US	USD	0.00969%
Amdocs Ltd	DOX	US	USD	0.19885%
Amedisys Inc	AMED	US	USD	0.05687%
Amerant Bancorp Inc. A	AMTB	US	USD	0.01111%
Ameresco Inc A	AMRC	US	USD	0.01273%
America's Car Mart Inc	CRMT	US	USD	0.00650%
American Airlines Group Inc.	AAL	US	USD	0.16576%
American Assets Trust Inc	AAT	US	USD	0.01987%
American Axle & Mfg Holdings	AXL	US	USD	0.01590%
American Eagle Outfitters	AEO	US	USD	0.06902%
American Equity Inv Life	AEL	US	USD	0.06351%
American Financial Group	AFG	US	USD	0.14143%
American Homes 4 Rent A	AMH	US	USD	0.20331%
American Public Education Inc	APEI	US	USD	0.00365%
American Software Inc A	AMSWA	US	USD	0.00684%
American States Water Co	AWR	US	USD	0.05234%
American Vanguard Corp	AVD	US	USD	0.00477%
American Well Corporation Class A	AMWL	US	USD	0.00500%
American Woodmark Corp	AMWD	US	USD	0.02768%
Americold Realty Trust, Inc.	COLD	US	USD	0.14214%
Ameris Bancorp	ABCB	US	USD	0.05944%
Amerisafe	AMSF	US	USD	0.01664%
Amicus Therapeutics Inc	FOLD	US	USD	0.05949%
Amkor Technology Inc	AMKR	US	USD	0.06051%
AMMO, Inc.	POWW	US	USD	0.00329%
AMN Healthcare Services Inc	AMN	US	USD	0.05080%
Amneal Pharmaceuticals, Inc- A	AMRX	US	USD	0.01038%
Amphastar Pharmaceuticals, Inc.	AMPH	US	USD	0.03870%
Amplify Energy Corp.	AMPY	US	USD	0.00378%

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Amplitude, Inc. Class A	AMPL	US	USD	0.01626%
Amylyx Pharmaceuticals, Inc.	AMLX	US	USD	0.01106%
AnaptysBio, Inc	ANAB	US	USD	0.00820%
Anavex Life Sciences Corporation	AVXL	US	USD	0.00904%
Andersons Inc	ANDE	US	USD	0.03029%
ANGI Inc.	ANGI	US	USD	0.00342%
Angiodynamics Inc	ANGO	US	USD	0.00427%
ANI Pharmaceuticals Inc	ANIP	US	USD	0.01538%
Anika Therapeutics Inc	ANIK	US	USD	0.00603%
Annaly Capital Management Inc.	NLY	US	USD	0.17613%
Annexon, Inc.	ANNX	US	USD	0.00288%
Anterix Inc.	ATEX	US	USD	0.01039%
Antero Midstream Corp	AM	US	USD	0.07626%
Antero Resources Corp	AR	US	USD	0.11355%
Anywhere Real Estate Inc.	HOUS	US	USD	0.01290%
APA Corporation	APA	US	USD	0.17270%
Apartment Income REIT Corp.	AIRC	US	USD	0.09097%
Apartment Investment & Mgmt	AIV	US	USD	0.01846%
Apellis Pharmaceuticals, Inc.	APLS	US	USD	0.11948%
APi Group Corporation	APG	US	USD	0.11957%
Apogee Enterprises Inc	APOG	US	USD	0.02162%
Apogee Therapeutics, Inc.	APGE	US	USD	0.01142%
Apollo Commercial Real Estate Finance, Inc.	ARI	US	USD	0.02759%
Apollo Medical Holdings Inc.	AMEH	US	USD	0.02651%
AppFolio Inc. A	APPF	US	USD	0.06584%
APPIAN CORP	APPN	US	USD	0.02465%
Apple Hospitality REIT Inc	APLE	US	USD	0.06311%
Applied Industrial Technologies	AIT	US	USD	0.12283%
AppLovin Corporation Class A	APP	US	USD	0.10255%
AptarGroup Inc	ATR	US	USD	0.15591%
ARAMARK	ARMK	US	USD	0.13736%
Arbor Realty Trust	ABR	US	USD	0.04954%
Arbutus Biopharma Corp	ABUS	US	USD	0.00536%
ArcBest Corporation	ARCB	US	USD	0.05043%
Arcellx, Inc.	ACLX	US	USD	0.03115%
Arch Resources Inc Cl A	ARCH	US	USD	0.05999%
Archer Aviation Inc.	ACHR	US	USD	0.01710%
Archrock Inc	AROC	US	USD	0.03776%
Arcosa Inc.	ACA	US	USD	0.07023%
Arcturus Therapeutics Holdings Inc.	ARCT	US	USD	0.01434%
Arcus Biosciences, Inc.	RCUS	US	USD	0.01619%
Arcutis Biotherapeutics Inc.	ARQT	US	USD	0.00504%
Ardagh Metal Packaging S.A.	AMBP	US	USD	0.00945%
Ardelyx Inc.	ARDX	US	USD	0.03425%
Ardmore Shipping Corp	ASC	US	USD	0.01174%
Ares Commercial Real Estate Corp	ACRE	US	USD	0.00985%
Ares Management Corp	ARES	US	USD	0.35393%
Argan Inc	AGX	US	USD	0.01062%

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Arhaus, Inc. Class A	ARHS	US	USD	0.00854%
Aris Water Solutions, Inc.	ARIS	US	USD	0.00367%
ARKO Corp	ARKO	US	USD	0.01015%
Arlo Technologies, Inc.	ARLO	US	USD	0.01509%
Armada Hoffer Properties Inc	AHH	US	USD	0.01500%
ARMOUR Residential REIT Inc.	ARR	US	USD	0.01712%
Armstrong World Industries	AWI	US	USD	0.07997%
Array Technologies Inc.	ARRY	US	USD	0.03530%
Arrow Electronics Inc	ARW	US	USD	0.11585%
Arrowhead Pharmaceuticals, Inc	ARWR	US	USD	0.06524%
ARS Pharmaceuticals, Inc.	SPRY	US	USD	0.00568%
Artesian Resources Corp A	ARTNA	US	USD	0.00640%
Artisan Partners Asset Management Inc A	APAM	US	USD	0.05183%
Artivion, Inc.	AORT	US	USD	0.01285%
Arvinas Inc	ARVN	US	USD	0.03674%
Asana, Inc. Class A	ASAN	US	USD	0.02614%
Asbury Automotive Group Inc	ABG	US	USD	0.07681%
ASGN Incorporated	ASGN	US	USD	0.07926%
Ashford Hospitality Trust	AHT	US	USD	0.00082%
Ashland Inc.	ASH	US	USD	0.07398%
Aspen Aerogels Inc	ASPN	US	USD	0.01184%
Aspen Technology Inc	AZPN	US	USD	0.10216%
Assertio Holdings, Inc	ASRT	US	USD	0.00142%
AssetMark Financial Holdings, Inc.	AMK	US	USD	0.01227%
Associated Banc-Corp (IL)	ASB	US	USD	0.05706%
Assurant Inc	AIZ	US	USD	0.16078%
Assured Guaranty Ltd	AGO	US	USD	0.07752%
AST SpaceMobile, Inc	ASTS	US	USD	0.00683%
Astec Industries Inc	ASTE	US	USD	0.01411%
Astronics Corp A	ATRO	US	USD	0.00844%
Atara Biotherapeutics Inc.	ATRA	US	USD	0.00135%
Atea Pharmaceuticals, Inc.	AVIR	US	USD	0.00497%
ATI Inc.	ATI	US	USD	0.09965%
Atkore Inc.	ATKR	US	USD	0.10596%
Atlantic Union Bankshares Corporation	AUB	US	USD	0.04698%
Atmus Filtration Technologies Inc	ATMU	US	USD	0.00580%
ATN International, Inc	ATNI	US	USD	0.00685%
AtriCure Inc	ATRC	US	USD	0.02870%
Atrion Corp	ATRI	US	USD	0.00815%
Aurora Innovation, Inc. Class A	AUR	US	USD	0.04419%
Autoliv Inc	ALV	US	USD	0.14215%
AutoNation Inc	AN	US	USD	0.06698%
Avangrid Inc	AGR	US	USD	0.03946%
Avanos Medical, Inc	AVNS	US	USD	0.01646%
AvePoint, Inc.	AVPT	US	USD	0.01363%
Aviat Networks Inc.	AVNW	US	USD	0.00668%
Avid Bioservices, Inc	CDMO	US	USD	0.00708%
Avidity Biosciences Inc.	RNA	US	USD	0.01277%

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AvidXchange Holdings, Inc.	AVDX	US	USD	0.03323%
Avient Corp	AVNT	US	USD	0.06092%
Avis Budget Group Inc	CAR	US	USD	0.05548%
Avista Corp	AVA	US	USD	0.04754%
Avnet Inc	AVT	US	USD	0.07842%
Axalta Coating Systems Ltd	AXTA	US	USD	0.13289%
Axcelis Technologies Inc	ACLS	US	USD	0.07553%
Axis Capital Hldgs Ltd	AXS	US	USD	0.07873%
Axogen Inc	AXGN	US	USD	0.00643%
Axonics, Inc.	AXNX	US	USD	0.06353%
Axos Financial, Inc.	AX	US	USD	0.04928%
Axsome Therapeutics, Inc.	AXSM	US	USD	0.06018%
Azenta, Inc.	AZTA	US	USD	0.07296%
AZZ Inc	AZZ	US	USD	0.02674%
B&G Foods Inc	BGS	US	USD	0.01414%
B. Riley Financial, Inc.	RILY	US	USD	0.00650%
Babcock & Wilcox Enterprises Inc	BW	US	USD	0.00122%
Badger Meter Inc	BMI	US	USD	0.08139%
BAKKT Holdings, LLC	BKKT	US	USD	0.00196%
Balchem Corp	BCPC	US	USD	0.08259%
Bally's Corporation	BALY	US	USD	0.00570%
Banc of California Inc	BANC	US	USD	0.02962%
Bancfirst Corp	BANF	US	USD	0.02392%
Bancorp Inc	TBBK	US	USD	0.03752%
Bandwidth Inc	BAND	US	USD	0.00521%
Bank First Corporation	BFC	US	USD	0.01383%
Bank of Hawaii Corp	BOH	US	USD	0.04889%
Bank of Marin (CA)	BMRC	US	USD	0.00531%
BANK OZK	OZK	US	USD	0.08848%
BankUnited Inc	BKU	US	USD	0.03917%
Banner Corporation	BANR	US	USD	0.03103%
BARK, Inc.	BARK	US	USD	0.00180%
Barnes Group Inc	B	US	USD	0.02880%
Barrett Business Services	BBSI	US	USD	0.01386%
Bath & Body Works Inc	BBWI	US	USD	0.17757%
Beacon Roofing Supply	BECN	US	USD	0.08980%
Beam Global	BEEM	US	USD	0.00138%
Beam Therapeutics Inc.	BEAM	US	USD	0.03018%
Beauty Health Co CL A	SKIN	US	USD	0.00361%
Beazer Homes USA Inc	BZH	US	USD	0.01766%
Bel Fuse Inc B	BELFB	US	USD	0.01170%
Belden Inc	BDC	US	USD	0.05579%
BellRing Brands Inc	BRBR	US	USD	0.13182%
Benchmark Electronics Inc	BHE	US	USD	0.01690%
Benson Hill, Inc.	BHIL	US	USD	0.00035%
Bentley Systems, Inc. Class B	BSY	US	USD	0.20705%
Berkshire Hills Bancorp Inc	BHLB	US	USD	0.01851%
Berry Corporation (bry)	BRY	US	USD	0.00802%

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Berry Global Group Inc	BERY	US	USD	0.14399%
Beyond Air, Inc.	XAIR	US	USD	0.00065%
Beyond Meat, Inc.	BYND	US	USD	0.00875%
Beyond, Inc.	BYON	US	USD	0.01954%
BGC Partners Inc A	BGC	US	USD	0.04990%
Big 5 Sporting Goods Corp	BGFV	US	USD	0.00190%
Big Lots Inc	BIG	US	USD	0.00332%
BigCommerce Holdings, Inc.	BIGC	US	USD	0.00995%
BILL Holdings Inc.	BILL	US	USD	0.12946%
Bio-Rad Laboratories Inc A	BIO	US	USD	0.11682%
BioAtla, Inc.	BCAB	US	USD	0.00150%
BioCryst Pharmaceutical Inc	BCRX	US	USD	0.02165%
Biohaven Ltd	BHVN	US	USD	0.05110%
BioLife Solutions Inc.	BLFS	US	USD	0.01087%
Biomea Fusion, Inc.	BMEA	US	USD	0.00623%
BioNano Genomics, Inc	BNGO	US	USD	0.00087%
BioXcel Therapeutics, Inc	BTAI	US	USD	0.00096%
BJ's Restaurants Inc	BJRI	US	USD	0.01351%
BJ's Wholesale Club Holdings	BJ	US	USD	0.16449%
Black Hills Corp	BKH	US	USD	0.06287%
Blackbaud Inc	BLKB	US	USD	0.06444%
BlackLine, Inc.	BL	US	USD	0.05465%
Blackstone Mortgage Trust Inc	BXMT	US	USD	0.06372%
Blade Air Mobility, Inc. Class A	BLDE	US	USD	0.00283%
Blend Labs, Inc.	BLND	US	USD	0.00688%
Blink Charging Co	BLNK	US	USD	0.00238%
Bloom Energy Corp	BE	US	USD	0.04356%
Bloomin' Brands Inc	BLMN	US	USD	0.04034%
Blue Bird Corporation (Common)	BLBD	US	USD	0.00797%
Blue Owl Capital Inc Class A	OWL	US	USD	0.11241%
Bluebird Bio Inc	BLUE	US	USD	0.00279%
BlueLinx Holdings	BXC	US	USD	0.01776%
Blueprint Medicines Corporation	BPMC	US	USD	0.08890%
Boise Cascade Co	BCC	US	USD	0.09628%
Bok Financial Corp (OK)	BOKF	US	USD	0.04102%
Boot Barn Holdings Inc	BOOT	US	USD	0.03887%
Booz Allen Hamilton Holding Corp A	BAH	US	USD	0.30550%
Borgwarner Inc	BWA	US	USD	0.14128%
Boston Beer Inc A	SAM	US	USD	0.06220%
Boston Omaha Corporation	BOC	US	USD	0.00565%
Boston Properties Inc	BXP	US	USD	0.17622%
Bowlero Corp.	BOWL	US	USD	0.00847%
Box Inc A	BOX	US	USD	0.06818%
Boyd Gaming Corp	BYD	US	USD	0.08126%
Brady Corporation A	BRC	US	USD	0.04892%
Braemar Hotels & Resorts Inc.	BHR	US	USD	0.00218%
Brandywine Realty Trust	BDN	US	USD	0.01570%
Braze, Inc. Class A	BRZE	US	USD	0.04818%

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BRC Inc.	BRCC	US	USD	0.00277%
Bread Financial Holdings, Inc.	BFH	US	USD	0.02665%
Bridge Biopharma, Inc.	BBIO	US	USD	0.08874%
Bridge Investment Group Holdings Inc.	BRDG	US	USD	0.00517%
Bridgewater Bancshares, Inc	BWB	US	USD	0.00479%
Bright Horizons Family Solutions Inc	BFAM	US	USD	0.10230%
BrightHouse Financial Inc	BHF	US	USD	0.05892%
BrightSphere Investment Group Inc	BSIG	US	USD	0.01171%
BrightSpire Capital, Inc.	BRSP	US	USD	0.01687%
BrightView Holdings Inc	BV	US	USD	0.00583%
Brinker Intl Inc	EAT	US	USD	0.03188%
Bristow Group Inc.	VTOL	US	USD	0.01141%
Brixmor Property Group Inc	BRX	US	USD	0.12231%
Broadstone Net Lease, Inc.	BNL	US	USD	0.05653%
Brookdale Senior Living	BKD	US	USD	0.01879%
Brookline Bancorp Inc	BRKL	US	USD	0.01678%
BRP Group-A	BRP	US	USD	0.02961%
Bruker BioSciences Corp	BRKR	US	USD	0.12169%
Brunswick Corp	BC	US	USD	0.10808%
Buckle Inc	BKE	US	USD	0.01966%
Build-A-Bear Workshop	BBW	US	USD	0.00528%
Builders FirstSource	BLDR	US	USD	0.37522%
Bumble Inc. Class A	BMBL	US	USD	0.02565%
Business First Bancshares, Inc	BFST	US	USD	0.00981%
Butterfly Network, Inc. Class A	BFLY	US	USD	0.00302%
BWX Technologies Inc.	BWXT	US	USD	0.13325%
Byline Bancorp, Inc.	BY	US	USD	0.01177%
C3.ai, Inc. Class A	AI	US	USD	0.04153%
C4 Therapeutics, Inc.	CCCC	US	USD	0.00505%
Cable One Inc.	CABO	US	USD	0.04371%
Cabot Corp	CBT	US	USD	0.07571%
CACI International Inc	CACI	US	USD	0.13560%
Cactus, Inc.	WHD	US	USD	0.04626%
Cadence Bank	CADE	US	USD	0.09501%
Cadre Holdings, Inc.	CDRE	US	USD	0.01104%
Cal Maine Foods Inc	CALM	US	USD	0.04050%
Calavo Growers Inc	CVGW	US	USD	0.00873%
Caleres Inc	CAL	US	USD	0.01803%
California Resources Corp	CRC	US	USD	0.05971%
California Water Services Group	CWT	US	USD	0.05040%
Calix Inc	CALX	US	USD	0.04660%
Callon Petroleum Co	CPE	US	USD	0.03190%
Cambium Networks Corporation	CMBM	US	USD	0.00108%
Cambridge Bancorp	CATC	US	USD	0.00899%
Camden Natl Corp	CAC	US	USD	0.00958%
Camden Property Trust	CPT	US	USD	0.18765%
Campbell Soup Co	CPB	US	USD	0.15758%
Camping World Holdings, Inc.	CWH	US	USD	0.01914%

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Cannae Holdings Inc.	CNNE	US	USD	0.02358%
Canoo Inc.	GOEV	US	USD	0.00188%
Cantaloupe, Inc	CTLP	US	USD	0.00655%
Capitol Federal Financial Inc	CFFN	US	USD	0.01355%
Capri Holdings Ltd	CPRI	US	USD	0.10772%
Cara Therapeutics Inc	CARA	US	USD	0.00046%
Cardlytics, Inc	CDLX	US	USD	0.00442%
CareDx Inc.	CDNA	US	USD	0.00958%
CareMax, Inc. Class A	CMAX	US	USD	0.00038%
CareTrust REIT Inc	CTRE	US	USD	0.04722%
CarGurus Inc.	CARG	US	USD	0.03658%
Caribou Biosciences, Inc.	CRBU	US	USD	0.00812%
Carlisle Cos	CSL	US	USD	0.27708%
Carlyle Group Inc.	CG	US	USD	0.15419%
CarParts.com, Inc	PRTS	US	USD	0.00279%
Carpenter Technology Corp	CRS	US	USD	0.05964%
Carriage Services Inc A	CSV	US	USD	0.00568%
Cars.com Inc	CARS	US	USD	0.01966%
Carters Inc	CRI	US	USD	0.04899%
Cartesian Therapeutics, Inc.	RNAC	US	USD	0.00146%
Carvana Co.-A	CVNA	US	USD	0.08069%
Casella Waste Systems A	CWST	US	USD	0.08803%
Casey's General Stores Inc	CASY	US	USD	0.19507%
Cass Information Systems Inc	CASS	US	USD	0.00919%
Cassava Sciences, Inc	SAVA	US	USD	0.01886%
Castle Biosciences Inc.	CSTL	US	USD	0.00964%
Catalyst Pharmaceuticals Inc	CPRX	US	USD	0.02704%
Cathay General Bancorp	CATY	US	USD	0.05543%
Cato Corp A	CATO	US	USD	0.00208%
Cavco Industries	CVCO	US	USD	0.04557%
CBIZ Inc	CBZ	US	USD	0.05748%
CBL & Associates Properties	CBL	US	USD	0.01112%
CCC Intelligent Solutions Holdings Inc.	CCCS	US	USD	0.04949%
Ceco Environmental Corp	CECO	US	USD	0.01026%
Celldex Therapeutics Inc	CLDX	US	USD	0.03981%
Celsius Holdings, Inc.	CELH	US	USD	0.16213%
Centerspace	CSR	US	USD	0.01509%
Central Garden & Pet Co	CENT	US	USD	0.00825%
Central Garden & Pet Co A	CENTA	US	USD	0.03130%
Central Pacific Financial Co	CPF	US	USD	0.00939%
Centrus Energy Corp A	LEU	US	USD	0.01300%
Century Aluminum Co	CENX	US	USD	0.00972%
Century Communities Inc	CCS	US	USD	0.04515%
Cerence Inc	CRNC	US	USD	0.01415%
Cerevel Therapeutics Holdings, Inc	CERE	US	USD	0.06873%
Ceridian HCM Holding Inc.	CDAY	US	USD	0.18788%
Certara, Inc.	CERT	US	USD	0.03107%
Cerus Corp	CERS	US	USD	0.00562%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Ceva Inc	CEVA	US	USD	0.00873%
ChampionX Corporation	CHX	US	USD	0.09460%
ChargePoint Holdings, Inc.	CHPT	US	USD	0.00916%
Chart Industries	GTLS	US	USD	0.10018%
Chatham Lodging Trust	CLDT	US	USD	0.00933%
Cheesecake Factory Inc	CAKE	US	USD	0.02800%
Chefs' Warehouse Holdings Inc	CHEF	US	USD	0.01961%
Chegg Inc	CHGG	US	USD	0.02138%
Chemed Corp	CHE	US	USD	0.16394%
Cherry Hill Mortgage Investment Corp	CHMI	US	USD	0.00193%
Chesapeake Energy Corp	CHK	US	USD	0.15611%
Chesapeake Utilities Corp	CPK	US	USD	0.03987%
Chewy, Inc.-A	CHWY	US	USD	0.04244%
Children's Place, Inc	PLCE	US	USD	0.00513%
Chimera Investment Corporation	CIM	US	USD	0.02043%
Chimerix Inc	CMRX	US	USD	0.00140%
Choice Hotels Intl	CHH	US	USD	0.05306%
Chord Energy Corporation	CHRD	US	USD	0.11441%
Churchill Downs Inc	CHDN	US	USD	0.15565%
Chuy's Holdings Inc	CHUY	US	USD	0.01066%
CIENA Corp	CIEN	US	USD	0.13928%
Cimpress PLC	CMPR	US	USD	0.02371%
Cinemark Holdings Inc	CNK	US	USD	0.02675%
Cirrus Logic Inc	CRUS	US	USD	0.07865%
Citi Trends	CTRN	US	USD	0.00438%
City Hldg Co	CHCO	US	USD	0.02811%
City Office REIT Inc	CIO	US	USD	0.00411%
Civitas Resources, Inc.	CIVI	US	USD	0.10109%
Clarivate Plc	CLVT	US	USD	0.07152%
Claros Mortgage Trust, Inc.	CMTG	US	USD	0.02705%
Clarus Corp.	CLAR	US	USD	0.00305%
Clean Energy Fuels Corporation	CLNE	US	USD	0.01002%
Clean Harbors Inc	CLH	US	USD	0.15322%
CleanSpark, Inc.	CLSK	US	USD	0.01927%
Clear Channel Outdoor Holdings	CCO	US	USD	0.00971%
Clear Secure Inc	YOU	US	USD	0.03138%
Clearfield Inc.	CLFD	US	USD	0.00607%
Clearwater Analytics Holdings, Inc.	CWAN	US	USD	0.04515%
Clearwater Paper Corp	CLW	US	USD	0.01037%
Clearway Energy Inc Cl C	CWEN	US	USD	0.03721%
Clearway Energy, Inc Cl A	CWEN.A	US	USD	0.01453%
Cleveland-Cliffs Inc	CLF	US	USD	0.16511%
Clover Health Investments Corp	CLOV	US	USD	0.00610%
CNB Financial Corp (PA)	CCNE	US	USD	0.00809%
CNO Financial Group Inc	CNO	US	USD	0.05556%
CNX Resources Corp.	CNX	US	USD	0.05665%
Coastal Financial Corporation	CCB	US	USD	0.00801%
Coca-Cola Consolidated, Inc	COKE	US	USD	0.07388%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Codexis Inc	CDXS	US	USD	0.00343%
Coeur Mining, Inc.	CDE	US	USD	0.01840%
Cogent Biosciences, Inc	COGT	US	USD	0.00634%
Cogent Communications Holdings Inc	CCOI	US	USD	0.05877%
Cognex Corp	CGNX	US	USD	0.12046%
Cohen & Steers Inc	CNS	US	USD	0.03104%
Coherent Corp.	COHR	US	USD	0.11061%
Coherus Biosciences Inc	CHRS	US	USD	0.00417%
Cohu Inc	COHU	US	USD	0.02911%
Coinbase Global, Inc Class A	COIN	US	USD	0.39005%
Collegium Pharmaceutical Inc.	COLL	US	USD	0.01967%
Columbia Banking System Inc	COLB	US	USD	0.09413%
Columbia Financial, Inc.	CLBK	US	USD	0.00972%
Columbia Sportswear Co	COLM	US	USD	0.04906%
Columbus McKinnon Corp	CMCO	US	USD	0.01903%
Comerica Inc (MI)	CMA	US	USD	0.12656%
Comfort Systems USA Inc	FIX	US	USD	0.13409%
Commerce Bancshares Inc (MO)	CBSH	US	USD	0.11552%
Commercial Metals Co	CMC	US	USD	0.10771%
Commscope Holding Co Inc	COMM	US	USD	0.00922%
Community Bank System	CBU	US	USD	0.04679%
Community Health Systems	CYH	US	USD	0.00815%
Community Healthcare Trust Inc	CHCT	US	USD	0.01205%
Community Trust Bancorp Inc	CTBI	US	USD	0.01110%
Commvault Systems	CVLT	US	USD	0.06288%
Compass Minerals Intl	CMP	US	USD	0.01293%
Compass, Inc.	COMP	US	USD	0.01869%
Computer Programs & Systems Inc	CPSI	US	USD	0.00266%
Comstock Resources, Inc.	CRK	US	USD	0.01357%
Comtech Telecommunications	CMTL	US	USD	0.00351%
Concentrix Corp	CNXC	US	USD	0.08370%
Conduent Inc	CNDT	US	USD	0.01064%
Confluent, Inc. Class A	CFLT	US	USD	0.08659%
Conmed Corp	CNMD	US	USD	0.05847%
ConnectOne Bancorp Inc	CNOB	US	USD	0.01501%
Consensus Cloud Solutions Inc.	CCSI	US	USD	0.00588%
CONSOL Energy Inc.	CEIX	US	USD	0.05092%
Consolidated Communications Hldgs	CNSL	US	USD	0.00628%
Consolidated Water Co. Ltd.	CWCO	US	USD	0.00900%
Construction Partners Inc	ROAD	US	USD	0.03434%
Container Store Group Inc/The	TCS	US	USD	0.00094%
ContextLogic Inc.Class A	WISH	US	USD	0.00165%
COPT Defense Properties	CDP	US	USD	0.05081%
Corcept Therapeutics	CORT	US	USD	0.04097%
Core & Main, Inc.	CNM	US	USD	0.10257%
Core Laboratories Inc	CLB	US	USD	0.01349%
CoreCivic, Inc	CXW	US	USD	0.02833%
Corsair Gaming, Inc.	CRSR	US	USD	0.01051%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Corvel Corp	CRVL	US	USD	0.03843%
Coty Inc.	COTY	US	USD	0.08317%
Couchbase Inc	BASE	US	USD	0.01288%
Coursera, Inc.	COUR	US	USD	0.03782%
Cousins Properties	CUZ	US	USD	0.06384%
Covenant Logistics Group A	CVLG	US	USD	0.00664%
CRA International Inc	CRAI	US	USD	0.01366%
Cracker Barrel Old Country Store Inc	CBRL	US	USD	0.02967%
Crane Co	CR	US	USD	0.10423%
Crane NXT Co	CXT	US	USD	0.04944%
Credit Acceptance Corp	CACC	US	USD	0.05956%
Credo Technology Group Holding Ltd	CRDO	US	USD	0.04423%
Crescent Energy Co-A	CRGY	US	USD	0.01647%
Crinetics Pharmaceuticals Inc	CRNX	US	USD	0.03861%
CRISPR Therapeutics AG	CRSP	US	USD	0.08890%
Crocs Inc.	CROX	US	USD	0.11171%
Cross Country Healthcare Inc	CCRN	US	USD	0.01313%
Crossfirst Bankshares	CFB	US	USD	0.01017%
Crown Holdings Inc	CCK	US	USD	0.19771%
Cryoport, Inc.	CYRX	US	USD	0.01282%
CS Disco, Inc.	LAW	US	USD	0.00350%
CSG Systems Intl Inc	CSGS	US	USD	0.02717%
CSW Industrials Inc	CSWI	US	USD	0.06162%
CTO Realty Growth	CTO	US	USD	0.00617%
CTS Corp	CTS	US	USD	0.02368%
CubeSmart	CUBE	US	USD	0.18406%
Cullen Frost Bankers (TX)	CFR	US	USD	0.12211%
Cullinan Oncology, Inc.	CGEM	US	USD	0.00654%
Curtiss-Wright Corp	CW	US	USD	0.15708%
Cushman & Wakefield Plc	CWK	US	USD	0.03006%
Custom Truck One Source, Inc.	CTOS	US	USD	0.00693%
Customers Bancorp	CUBI	US	USD	0.02654%
Cutera Inc	CUTR	US	USD	0.00086%
CVB Financial Corp	CVBF	US	USD	0.04528%
CVR Energy Inc	CVI	US	USD	0.01590%
CVRx, Inc.	CVRX	US	USD	0.00551%
CymaBay Therapeutics Inc.	CBAY	US	USD	0.04700%
Cytek Biosciences Inc	CTKB	US	USD	0.01509%
Cytokinetics Inc	CYTK	US	USD	0.14890%
CytomX Therapeutics, Inc.	CTMX	US	USD	0.00207%
Dana Incorporated	DAN	US	USD	0.03070%
Danimer Scientific Inc	DNMR	US	USD	0.00117%
Darling Ingredients Inc	DAR	US	USD	0.12748%
Daseke, Inc	DSKE	US	USD	0.00639%
Dave & Buster's Entertainment Inc	PLAY	US	USD	0.03067%
DaVita Inc	DVA	US	USD	0.10421%
Day One Biopharmaceuticals, Inc.	DAWN	US	USD	0.01410%
Deciphera Pharmaceuticals Inc	DCPH	US	USD	0.01450%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Deckers Outdoor	DECK	US	USD	0.34790%
Definitive Healthcare Corp. Class A	DH	US	USD	0.00740%
Delek US Holdings	DK	US	USD	0.02628%
Deluxe Corp	DLX	US	USD	0.01528%
Denali Therapeutics Inc.	DNLI	US	USD	0.03819%
Denny's Corp	DENN	US	USD	0.01050%
Dentsply Sirona Inc.	XRAY	US	USD	0.13963%
DermTech, Inc.	DMTK	US	USD	0.00071%
Design Therapeutics, Inc	DSGN	US	USD	0.00098%
Designer Brands Inc. A	DBI	US	USD	0.00665%
Desktop Metal, Inc. Class A	DM	US	USD	0.00273%
Destination XL Group, Inc.	DXLG	US	USD	0.00405%
Diamond Hill Investment Group	DHIL	US	USD	0.00843%
Diamond Offshore Drilling	DO	US	USD	0.02323%
Diamondrock Hospitality	DRH	US	USD	0.03563%
Dick's Sporting Goods Inc	DKS	US	USD	0.16231%
Digi Intl Inc	DGII	US	USD	0.01555%
Digimarc Corp	DMRC	US	USD	0.00930%
Digital Turbine, Inc	APPS	US	USD	0.00894%
DigitalBridge Group, Inc.	DBRG	US	USD	0.04725%
DigitalOcean Holdings, Inc.	DOCN	US	USD	0.03212%
Dillard's Inc A	DDS	US	USD	0.02424%
Dime Community Bancshares Inc	DCOM	US	USD	0.01542%
Dine Brands Global, Inc.	DIN	US	USD	0.01272%
Diodes Inc	DIOD	US	USD	0.05829%
Diversified Healthcare Trust	DHC	US	USD	0.01109%
DMC Global Inc	BOOM	US	USD	0.00621%
DNOW Inc.	DNOW	US	USD	0.01905%
DocGo Inc.	DCGO	US	USD	0.00540%
Dolby Laboratories A	DLB	US	USD	0.09210%
Domo, Inc-B	DOMO	US	USD	0.00553%
Donaldson Co	DCI	US	USD	0.14085%
Donnelley Financial Solutions	DFIN	US	USD	0.02788%
Dorian LPG Ltd	LPG	US	USD	0.02587%
Dorman Products Inc	DORM	US	USD	0.04250%
DoubleVerify Holdings, Inc.	DV	US	USD	0.10056%
Douglas Dynamics Inc	PLOW	US	USD	0.01110%
Douglas Elliman Inc	DOUG	US	USD	0.00280%
Douglas Emmett	DEI	US	USD	0.04162%
Doximity, Inc.	DOCS	US	USD	0.06517%
DraftKings Inc Class A	DKNG	US	USD	0.32123%
Dream Finders Homes, Inc. Class A	DFH	US	USD	0.01329%
Dril-Quip Inc	DRQ	US	USD	0.01323%
Driven Brands Holdings Inc.	DRVN	US	USD	0.01451%
Dropbox, Inc.	DBX	US	USD	0.14876%
DT Midstream Inc	DTM	US	USD	0.09557%
Ducommun Inc	DCO	US	USD	0.01241%
Dun & Bradstreet Holdings, Inc.	DNB	US	USD	0.04850%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Duolingo Inc A	DUOL	US	USD	0.13128%
Dutch Bros Inc.	BROS	US	USD	0.02721%
DXC Technology Company	DXC	US	USD	0.08107%
DXP Enterprises	DXPE	US	USD	0.00773%
Dycom Industries Inc	DY	US	USD	0.06146%
Dynatrace Inc	DT	US	USD	0.24968%
Dynavax Technologies	DVAX	US	USD	0.03314%
Dyne Therapeutics, inc.	DYN	US	USD	0.01150%
Dynex Capital	DX	US	USD	0.01317%
DZS Inc	DZSI	US	USD	0.00062%
e.l.f. Beauty, Inc.	ELF	US	USD	0.15842%
E2open Parent Holdings	ETWO	US	USD	0.01142%
Eagle Bancorp Inc	EGBN	US	USD	0.01469%
Eagle Bulk Shipping Inc.	EGLE	US	USD	0.00684%
Eagle Materials Inc	EXP	US	USD	0.12913%
Eagle Pharmaceuticals, Inc.	EGRX	US	USD	0.00085%
East West Bancorp Inc	EWBC	US	USD	0.17935%
Easterly Government Properties Inc	DEA	US	USD	0.02228%
Eastern Bankshares Inc.	EBC	US	USD	0.03876%
EastGroup Properties	EGP	US	USD	0.15029%
Eastman Kodak Co.	KODK	US	USD	0.00426%
EchoStar Corp-A	SATS	US	USD	0.03807%
Ecovyst Inc.	ECVT	US	USD	0.01663%
Edgewell Personal Care Co.	EPC	US	USD	0.03430%
Edgewise Therapeutics, Inc.	EWTX	US	USD	0.00745%
Edgio, Inc.	EGIO	US	USD	0.00058%
Editas Medicine, Inc.	EDIT	US	USD	0.01225%
eHealth Inc	EHTH	US	USD	0.00305%
El Pollo Loco Holdings Inc.	LOCO	US	USD	0.00448%
Elanco Animal Health Inc.	ELAN	US	USD	0.13386%
Elastic N.V.	ESTC	US	USD	0.17555%
Element Solutions Inc.	ESI	US	USD	0.09122%
Ellington Financial Inc.	EFC	US	USD	0.01828%
Elme Communities	ELME	US	USD	0.02250%
Embecta Corp	EMBC	US	USD	0.01790%
Emcor Group Inc	EME	US	USD	0.19276%
Emergent Biosolutions Inc	EBS	US	USD	0.00175%
Empire State Realty Trust Inc A	ESRT	US	USD	0.02343%
Employers Holdings Inc	EIG	US	USD	0.01903%
Enact Holdings, Inc.	ACT	US	USD	0.01563%
Enanta Pharmaceuticals	ENTA	US	USD	0.00422%
Encompass Health Corp	EHC	US	USD	0.13035%
Encore Capital Group Inc	ECPG	US	USD	0.02167%
Encore Wire Corp	WIRE	US	USD	0.06145%
Endeavor Group Holdings, Inc.	EDR	US	USD	0.07877%
Energizer Holdings Inc	ENR	US	USD	0.03867%
Energy Recovery Inc.	ERII	US	USD	0.01723%
Energy Vault Holdings, Inc.	NRGV	US	USD	0.00252%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Enerpac Tool Group Corp	EPAC	US	USD	0.02960%
Enersys	ENS	US	USD	0.07202%
Enfusion, Inc.	ENFN	US	USD	0.00583%
EngageSmart Inc.	ESMT	US	USD	0.01917%
Enhabit Inc	EHAB	US	USD	0.00930%
Ennis Inc	EBF	US	USD	0.00967%
Enova International, Inc.	ENVA	US	USD	0.03000%
Enovis Corp	ENOV	US	USD	0.05333%
Enovix Corp	ENVX	US	USD	0.02453%
EnPro Inc	NPO	US	USD	0.05776%
Enstar Group Ltd	ESGR	US	USD	0.06516%
Enterprise Financial Services	EFSC	US	USD	0.02909%
Entravision Communications A	EVC	US	USD	0.00431%
Investnet Inc	ENV	US	USD	0.04469%
Enviri Corporation	NVRI	US	USD	0.01191%
Envista Holdings Corp	NVST	US	USD	0.07569%
Enviva Inc.	EVA	US	USD	0.00028%
Eos Energy Enterprises, Inc	EOSE	US	USD	0.00234%
Eplus Inc	PLUS	US	USD	0.03739%
EPR Properties	EPR	US	USD	0.06253%
EQT Corporation	EQT	US	USD	0.26581%
Equitable Holdings Inc	EQH	US	USD	0.18949%
Equitrans Midstream Corp	ETRN	US	USD	0.08158%
Equity Bancshares, Inc.	EQBK	US	USD	0.00798%
Equity Commonwealth	EQC	US	USD	0.03803%
Equity Lifestyle Properties Inc	ELS	US	USD	0.23132%
Erasca, Inc.	ERAS	US	USD	0.00276%
Erie Indemnity Co A	ERIE	US	USD	0.15687%
ESAB Corp	ESAB	US	USD	0.08903%
ESCO Technologies Inc	ESE	US	USD	0.04765%
Esperion Therapeutics Inc	ESPR	US	USD	0.00408%
Esquire Financial Holdings Inc	ESQ	US	USD	0.00590%
Essent Group Ltd	ESNT	US	USD	0.10479%
Essential Properties Realty Trust Inc	EPRT	US	USD	0.07061%
Essential Utilities Inc	WTRG	US	USD	0.16936%
Ethan Allen Interiors	ETD	US	USD	0.01202%
Euronet Worldwide Inc	EEFT	US	USD	0.07942%
European Wax Center, Inc. Class A	EW CZ	US	USD	0.00947%
Eventbrite Inc.-A	EB	US	USD	0.01190%
Everbridge, Inc.	EVBG	US	USD	0.01651%
Evercore Inc A	EVR	US	USD	0.10814%
Everi Holdings Inc	EVRI	US	USD	0.01661%
EverQuote, Inc.	EVER	US	USD	0.00419%
EVERTEC Inc	EVTC	US	USD	0.04682%
EVgo, Inc.	EVGO	US	USD	0.00467%
Evolent Health Inc A	EVH	US	USD	0.06296%
Evolus, Inc	EOLS	US	USD	0.00956%
Evolution Petroleum Corporation	EPM	US	USD	0.00319%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Evolv Technologies Holdings, Inc.	EVLV	US	USD	0.00622%
EW Scripps Company A	SSP	US	USD	0.00782%
Excelerate Energy, Inc.	EE	US	USD	0.00481%
Exelixis Inc	EXEL	US	USD	0.12710%
ExlService Holdings Inc	EXLS	US	USD	0.09571%
eXp World Holdings, Inc	EXPI	US	USD	0.01821%
Expensify, Inc.	EXFY	US	USD	0.00140%
Exponent Inc	EXPO	US	USD	0.08300%
Expro Group Holdings N.V.	XPRO	US	USD	0.02658%
Extreme Networks Inc	EXTR	US	USD	0.03916%
EZCORP Inc A	EZPW	US	USD	0.00805%
Fabrinet	FN	US	USD	0.12760%
Farmers National Banc Corp.	FMNB	US	USD	0.00828%
Farmland Partners Inc	FPI	US	USD	0.00907%
FARO Technologies Inc	FARO	US	USD	0.00706%
Fastly, Inc.-A	FSLY	US	USD	0.03931%
Fate Therapeutics Inc	FATE	US	USD	0.00666%
FB Financial Corporation	FBK	US	USD	0.02354%
Federal Agricultural Mortgage Corporation C	AGM	US	USD	0.03128%
Federal Realty Invt Trust	FRT	US	USD	0.13358%
Federal Signal Corp	FSS	US	USD	0.08273%
Federated Hermes Inc B	FHI	US	USD	0.05512%
FibroGen Inc	FGEN	US	USD	0.00133%
FIGS, Inc.	FIGS	US	USD	0.01337%
First Advantage Corporation	FA	US	USD	0.01486%
First American Financial Corp	FAF	US	USD	0.11254%
First Bancorp (NC)	FBNC	US	USD	0.02539%
First Bancorp (Puerto Rico)	FBP	US	USD	0.04915%
First Bancshares Inc	FBMS	US	USD	0.01356%
First Busey Corp	BUSE	US	USD	0.02199%
First Citizens Bancshares Inc. (NC) A	FCNCA	US	USD	0.30240%
First Commonwealth Finl (PA)	FCF	US	USD	0.02659%
First Financial Bancorp	FFBC	US	USD	0.03897%
First Financial Bankshs (TX)	FFIN	US	USD	0.06652%
First Financial Corp-Indiana	THFF	US	USD	0.00773%
First Foundation Inc.	FFWM	US	USD	0.00942%
First Hawaiian Inc.	FHB	US	USD	0.04998%
First Horizon Corp	FHN	US	USD	0.14275%
First Industrial Realty Trust	FR	US	USD	0.12704%
First Interstate Bancsystem Inc A	FIBK	US	USD	0.04349%
First Merchants Corp (IN)	FRME	US	USD	0.03791%
First of Long Island Corp	FLIC	US	USD	0.00478%
First Source Corp (IN)	SRCE	US	USD	0.01569%
First Watch Restaurant Group, Inc.	FWRG	US	USD	0.00853%
FirstCash Holdings, Inc.	FCFS	US	USD	0.07503%
FiscalNote Holdings, Inc.	NOTE	US	USD	0.00121%
Fisker Inc. Class A	FSR	US	USD	0.00286%
Five Below Inc.	FIVE	US	USD	0.19304%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Five9, Inc.	FIVN	US	USD	0.10056%
Floor & Decor Holdings, Inc.-A	FND	US	USD	0.20605%
Flowers Foods Inc	FLO	US	USD	0.07944%
Flowserve Corp	FLS	US	USD	0.09671%
Fluence Energy, Inc.	FLNC	US	USD	0.02062%
Fluor Corp	FLR	US	USD	0.11666%
Flushing Fininancial Corp	FFIC	US	USD	0.00824%
Flywire Corporation Voting	FLYW	US	USD	0.03852%
FNB Corp	FNB	US	USD	0.08594%
Foot Locker Inc	FL	US	USD	0.04050%
Forestar Group Inc	FOR	US	USD	0.01110%
Formfactor Inc	FORM	US	USD	0.05827%
Forrester Research Inc	FORR	US	USD	0.00527%
Fortune Brands Innovations Inc	FBIN	US	USD	0.17873%
Forward Air Corp	FWRD	US	USD	0.02471%
Fossil Group Inc	FOSL	US	USD	0.00108%
Four Corners Property Trust	FCPT	US	USD	0.03994%
Fox Factory Holding Corp	FOXF	US	USD	0.05144%
Franklin BSP Realty Trust Inc	FBRT	US	USD	0.02002%
Franklin Covey Co	FC	US	USD	0.00859%
Franklin Electric Co	FELE	US	USD	0.06850%
Franklin Resources Inc	BEN	US	USD	0.14208%
Franklin Street Properties Corp	FSP	US	USD	0.00422%
Fresh Del Monte Produce	FDP	US	USD	0.01555%
Freshpet Inc.	FRPT	US	USD	0.07546%
Freshworks Inc. CL A	FRSH	US	USD	0.06867%
Frontdoor Inc.	FTDR	US	USD	0.04845%
Frontier Communications Parent Inc	FYBR	US	USD	0.08959%
Frontier Group Holdings, Inc.	ULCC	US	USD	0.00343%
FTAI Infrastructure Inc	FIP	US	USD	0.00679%
FTC Solar, Inc.	FTCI	US	USD	0.00062%
FTI Consulting	FCN	US	USD	0.13329%
fuboTV Inc	FUBO	US	USD	0.01354%
Fuelcell Energy Inc	FCEL	US	USD	0.00943%
Fulcrum Therapeutics, Inc.	FULC	US	USD	0.00642%
Fulgent Genetics, Inc.	FLGT	US	USD	0.00966%
Fuller H.B. Co	FUL	US	USD	0.07739%
Fulton Financial Corp (PA)	FULT	US	USD	0.04704%
Funko, Inc.	FNKO	US	USD	0.00462%
FutureFuel Corp	FF	US	USD	0.00269%
G-III Apparel Group Ltd	GIII	US	USD	0.02270%
G1 Therapeutics Inc	GTHX	US	USD	0.00286%
GameStop Corp A	GME	US	USD	0.07045%
Gannett Co Inc.	GCI	US	USD	0.00620%
Gap Inc	GPS	US	USD	0.07296%
Garrett Motion Inc.	GTX	US	USD	0.02302%
Gates Industrial Corporation plc	GTES	US	USD	0.03553%
Gatos Silver, Inc.	GATO	US	USD	0.00518%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
GATX Corp	GATX	US	USD	0.07610%
GCM Grosvenor Inc	GCMG	US	USD	0.00684%
Genco Shipping & Trading Limited	GNK	US	USD	0.01326%
Generac Holdings Inc	GNRC	US	USD	0.13066%
Generation Bio Co.	GBIO	US	USD	0.00158%
Genesco Inc	GCO	US	USD	0.00537%
Genpact Ltd	G	US	USD	0.10632%
Gentex Corp	GNTX	US	USD	0.13956%
Gentherm Inc	THRM	US	USD	0.02888%
Genworth Financial Inc	GNW	US	USD	0.05033%
Geo Group Inc	GEO	US	USD	0.02403%
German American Bancorp	GABC	US	USD	0.01711%
Geron Corp	GERN	US	USD	0.01649%
Getty Realty Corp	GTY	US	USD	0.02409%
Gevo Inc.	GEVO	US	USD	0.00370%
Gibraltar Industries Inc	ROCK	US	USD	0.04571%
Ginkgo Bioworks Holdings, Inc.	DNA	US	USD	0.02911%
GitLab Inc.	GTLB	US	USD	0.10323%
Glacier Bancorp Inc	GBCI	US	USD	0.08058%
Gladstone Commercial	GOOD	US	USD	0.00972%
Gladstone Land Corporation	LAND	US	USD	0.00828%
Glatfelter Corporation	GLT	US	USD	0.00113%
Glaukos Corp	GKOS	US	USD	0.08120%
Global Industrial Company	GIC	US	USD	0.00905%
Global Medical REIT, Inc.	GMRE	US	USD	0.01153%
Global Net Lease, Inc.	GNL	US	USD	0.03141%
Globalstar Inc	GSAT	US	USD	0.02377%
Globe Life Inc.	GL	US	USD	0.18978%
Globus Medical Inc. A	GMED	US	USD	0.11795%
GMS Inc.	GMS	US	USD	0.06073%
Gogo Inc.	GOGO	US	USD	0.01006%
Golden Entertainment Inc	GDEN	US	USD	0.01549%
GoodRx Holdings, Inc. Class A	GDRX	US	USD	0.00937%
Goodyear Tire & Rubber Co	GT	US	USD	0.07249%
Goosehead Insurance Inc-A	GSHD	US	USD	0.03346%
GoPro Inc A	GPRO	US	USD	0.00711%
Gorman-Rupp Co The	GRC	US	USD	0.01466%
Gossamer Bio Inc	GOSS	US	USD	0.00320%
Graco Inc	GGG	US	USD	0.26288%
GrafTech International Ltd.	EAF	US	USD	0.00523%
Graham Holdings Co B	GHC	US	USD	0.04613%
Grand Canyon Education	LOPE	US	USD	0.06715%
Granite Construction Inc	GVA	US	USD	0.03673%
Granite Point Mortgage Trust Inc.	GPMT	US	USD	0.00527%
Graphic Packaging Holding Co	GPK	US	USD	0.14127%
Gray Television Inc	GTN	US	USD	0.01276%
Great Lakes Dredge & Dock Corp	GLDD	US	USD	0.00870%
Great Southern Bancorp	GSBC	US	USD	0.00894%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Green Brick Partners, Inc	GRBK	US	USD	0.02364%
Green Dot Corp	GDOT	US	USD	0.00727%
Green Plains Inc.	GPRE	US	USD	0.02284%
Greenbrier Cos Inc	GBX	US	USD	0.02505%
Greif Bros Corp A	GEF	US	USD	0.02978%
Greif Bros Corp B	GEF.B	US	USD	0.00597%
Grid Dynamics Holdings, Inc.	GDYN	US	USD	0.01290%
Griffon Corp	GFF	US	USD	0.04390%
Gritstone bio, Inc.	GRTS	US	USD	0.00441%
Grocery Outlet Holding Corp.	GO	US	USD	0.04713%
Group 1 Automotive Inc	GPI	US	USD	0.06940%
Groupon Inc	GRPN	US	USD	0.00435%
GrowGeneration Corp.	GRWG	US	USD	0.00263%
Guardant Health, Inc.	GH	US	USD	0.05130%
Guess? Inc	GES	US	USD	0.01122%
Guidewire Software	GWRE	US	USD	0.16848%
Gulfport Energy Corporation	GPOR	US	USD	0.02297%
GXO Logistics, Inc.	GXO	US	USD	0.12149%
H&E Equipment Services	HEES	US	USD	0.02836%
H&R Block Inc	HRB	US	USD	0.12051%
Hackett Group Inc	HCKT	US	USD	0.01066%
Haemonetics Corp	HAE	US	USD	0.07776%
Hagerty, Inc.	HGTY	US	USD	0.00339%
Hain Celestial Group Inc	HAIN	US	USD	0.01760%
HALLADOR ENERGY	HNRG	US	USD	0.00393%
Halozyne Therapeutics	HALO	US	USD	0.08468%
Hamilton Lane Inc	HLNE	US	USD	0.07760%
Hancock Whitney Corp	HWC	US	USD	0.07079%
Hanesbrands Inc	HBI	US	USD	0.02544%
Hanmi Financial Corp	HAFC	US	USD	0.01007%
Hannon Armstrong Sustainable Infrastructure Capital Inc	HASI	US	USD	0.04633%
Hanover Insurance Group Inc	THG	US	USD	0.08216%
HarborOne Bancorp, Inc.	HONE	US	USD	0.00819%
Harley-Davidson Inc	HOG	US	USD	0.07871%
Harmonic Inc	HLIT	US	USD	0.02438%
Harmony Biosciences Holdings, Inc.	HRMY	US	USD	0.01922%
Harrow, Inc	HROW	US	USD	0.00576%
Hasbro Inc	HAS	US	USD	0.11408%
HashiCorp, Inc.	HCP	US	USD	0.04408%
Haverty Furniture	HVT	US	USD	0.00821%
Hawaiian Electric Industries	HE	US	USD	0.02605%
Hawaiian Holdings Inc	HA	US	USD	0.01300%
Hawkins Inc	HWKN	US	USD	0.02254%
Haynes International Inc	HAYN	US	USD	0.01201%
Hayward Holdings, Inc.	HAYW	US	USD	0.02807%
HCI Group Inc	HCI	US	USD	0.00987%
Health Catalyst, Inc.	HCAT	US	USD	0.01038%
Healthcare Realty Trust Inc	HR	US	USD	0.11625%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Healthcare Services Group Inc	HCSG	US	USD	0.01317%
HealthEquity Inc	HQY	US	USD	0.11691%
HealthStream Inc	HSTM	US	USD	0.01188%
Heartland Express Inc	HTLD	US	USD	0.01105%
Heartland Financial USA Inc	HTLF	US	USD	0.02618%
Hecla Mining Co	HL	US	USD	0.04173%
Heidrick & Struggles Intl Inc	HSII	US	USD	0.01020%
Helen of Troy Ltd	HELE	US	USD	0.05051%
Helios Technologies, Inc	HLIO	US	USD	0.02530%
Helix Energy Solutions Group Inc	HLX	US	USD	0.02496%
Helmerich & Payne Inc	HP	US	USD	0.06025%
Henry Schein Inc	HSIC	US	USD	0.17795%
Herbalife Ltd.	HLF	US	USD	0.02265%
Herc Holdings Inc.	HRI	US	USD	0.07368%
Heritage Commerce Corp	HTBK	US	USD	0.01044%
Heritage Financial Corp	HFVA	US	USD	0.01301%
Heron Therapeutics Inc.	HRTX	US	USD	0.00540%
Hertz Global Holdings, Inc	HTZ	US	USD	0.02184%
Hexcel Corp	HXL	US	USD	0.10996%
HF Sinclair Corporation	DINO	US	USD	0.15053%
Hibbett, Inc.	HIBB	US	USD	0.01465%
Highwoods Properties	HIW	US	USD	0.04227%
Hillenbrand Inc	HI	US	USD	0.05697%
HilleVax, Inc.	HLVX	US	USD	0.00698%
Hillman Solutions Corp	HLMN	US	USD	0.03155%
Hilltop Holdings Inc	HTH	US	USD	0.02774%
Hilton Grand Vacations Inc.	HGV	US	USD	0.05427%
Hims & Hers Health, Inc. Class A	HIMS	US	USD	0.02265%
Hingham Institution for Svgs	HIFS	US	USD	0.00617%
Hippo Holdings Inc.	HIPO	US	USD	0.00237%
HireRight Holdings Corporation	HRT	US	USD	0.00270%
HNI Corp	HNI	US	USD	0.03471%
Holley Inc.	HLLY	US	USD	0.00416%
Home Bancshares	HOMB	US	USD	0.08159%
HomeStreet Inc.	HMST	US	USD	0.00473%
HomeTrust Bancshares	HTBI	US	USD	0.00751%
Hope Bancorp, Inc	HOPE	US	USD	0.02500%
Horace Mann Educators	HMN	US	USD	0.02527%
Horizon Bancorp, Inc	HBNC	US	USD	0.00945%
Houlihan Lokey Inc A	HLI	US	USD	0.11124%
Hovnanian Enterprises Inc A	HOV	US	USD	0.01300%
Hub Group Inc A	HUBG	US	USD	0.05089%
Hubbell Inc	HUBB	US	USD	0.32057%
Hudson Pacific Properties Inc	HPP	US	USD	0.01928%
Hudson Technology Inc	HDSN	US	USD	0.00883%
Huntington Ingalls Industries Inc.	HII	US	USD	0.18969%
Huntsman Corp	HUN	US	USD	0.07084%
Huron Consulting Group	HURN	US	USD	0.03618%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Hyatt Hotels Corp A	H	US	USD	0.10516%
Hyllion Holdings Corp.	HYLN	US	USD	0.00212%
Hyster-Yale Materials Handling Inc. A	HY	US	USD	0.01291%
i3 Verticals, Inc-A	IIIV	US	USD	0.00832%
IAC Inc.	IAC	US	USD	0.06408%
ICF International	ICFI	US	USD	0.04154%
Ichor Holdings, Ltd.	ICHR	US	USD	0.01916%
Icosavax Inc	ICVX	US	USD	0.01016%
ICU Medical Inc	ICUI	US	USD	0.03545%
IDACORP Inc	IDA	US	USD	0.08558%
IDEAYA Biosciences, Inc.	IDYA	US	USD	0.04910%
IDT Corp B	IDT	US	USD	0.01224%
IGM Biosciences, Inc.	IGMS	US	USD	0.00294%
iHeartMedia Inc Class A	IHRT	US	USD	0.00432%
Immersion Corporation	IMMR	US	USD	0.00376%
ImmunityBio, Inc	IBRX	US	USD	0.01023%
ImmunoGen Inc	IMGN	US	USD	0.13132%
Immunovant, Inc	IMVT	US	USD	0.04198%
Impinj, Inc.	PI	US	USD	0.03918%
Inari Medical, Inc.	NARI	US	USD	0.05450%
Independence Realty Trust Inc	IRT	US	USD	0.06091%
Independent Bank Corp (MI)	IBCP	US	USD	0.00962%
Independent Bank Cp (MA)	INDB	US	USD	0.04912%
Independent Bank Group Inc	IBTX	US	USD	0.03271%
indie Semiconductor, Inc. Class A	INDI	US	USD	0.01634%
Industrial Logistics Properties Trust	ILPT	US	USD	0.00418%
Infinera Corp	INFN	US	USD	0.01887%
Informatica Inc.	INFA	US	USD	0.02106%
Ingevity Corp	NGVT	US	USD	0.02535%
Ingles Markets Inc A	IMKTA	US	USD	0.02244%
Ingredion Inc	INGR	US	USD	0.13171%
Inhibrx Inc.	INBX	US	USD	0.01592%
Innospec Inc	IOSP	US	USD	0.05350%
Innovative Industrial Properties	IIPR	US	USD	0.04720%
Innoviva, Inc	INVA	US	USD	0.01661%
Inogen Inc.	INGN	US	USD	0.00228%
Inovio Pharmaceuticals Inc	INO	US	USD	0.00361%
Inozyme Pharma, Inc.	INZY	US	USD	0.00353%
Insight Enterprises Inc	NSIT	US	USD	0.09331%
Insmed Inc	INSM	US	USD	0.07467%
Insperty Inc.	NSP	US	USD	0.07547%
Inspire Medical Systems, Inc	INSP	US	USD	0.10475%
Inspired Entertainment, Inc.	INSE	US	USD	0.00365%
Installed Building Products Inc	IBP	US	USD	0.08143%
Insteel Industries Inc	IIIN	US	USD	0.01220%
Intapp, Inc.	INTA	US	USD	0.02496%
Integer Holdings Corporation	ITGR	US	USD	0.06309%
Integra Lifesciences Hldg	IART	US	USD	0.05291%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Integral Ad Science Holding Corp.	IAS	US	USD	0.01842%
Intellia Therapeutics, Inc.	NTLA	US	USD	0.04148%
Inter Parfums Inc	IPAR	US	USD	0.04458%
Interactive Brokers Group A	IBKR	US	USD	0.17445%
InterDigital Inc	IDCC	US	USD	0.04943%
Interface Inc	TILE	US	USD	0.01256%
International Money Express Inc	IMXI	US	USD	0.01344%
International Seaways Inc	INSW	US	USD	0.03631%
Intl Bancshares Corp	IBOC	US	USD	0.05042%
Intra-Cellular Therapies Inc.	ITCI	US	USD	0.10700%
Intrepid Potash Inc	IPI	US	USD	0.00328%
InvenTrust Properties Corp	IVT	US	USD	0.03066%
Invesco Ltd	IVZ	US	USD	0.13655%
Invesco Mortgage Capital Inc.	IVR	US	USD	0.00800%
Invitae Corp	NVTA	US	USD	0.00237%
Ionis Pharmaceuticals Inc	IONS	US	USD	0.13337%
IonQ, Inc.	IONQ	US	USD	0.03383%
Iovance Biotherapeutics, Inc	IOVA	US	USD	0.03207%
IPG Photonics Corp	IPGP	US	USD	0.05388%
iRhythm Technologies, Inc.	IRTC	US	USD	0.06222%
IRIDIUM COMMUNICATIONS INC.	IRDM	US	USD	0.08660%
iRobot Corp	IRBT	US	USD	0.01208%
Ironwood Pharmaceuticals Inc A	IRWD	US	USD	0.03071%
iTeos Therapeutics, Inc.	ITOS	US	USD	0.00525%
Itron Inc	ITRI	US	USD	0.05925%
ITT Inc	ITT	US	USD	0.17860%
J&J Snack Foods	JJSF	US	USD	0.04596%
Jabil Inc	JBL	US	USD	0.29000%
Jack in the Box Inc	JACK	US	USD	0.02829%
Jackson Financial Inc	JXN	US	USD	0.06410%
JAKKS Pacific Inc	JAKK	US	USD	0.00418%
James River Group Holdings Ltd.	JRVR	US	USD	0.00580%
Jamf Holding Corp.	JAMF	US	USD	0.01773%
Janus Henderson Group plc	JHG	US	USD	0.06978%
Janus International Group Inc	JBI	US	USD	0.02266%
Janux Therapeutics, Inc.	JANX	US	USD	0.00320%
Jazz Pharmaceuticals plc	JAZZ	US	USD	0.13310%
JBG Smith Properties	JBGS	US	USD	0.02600%
Jefferies Financial Group Inc.	JEF	US	USD	0.12136%
JELD-WEN Holding, Inc.	JELD	US	USD	0.02834%
JetBlue Airways Corp	JBLU	US	USD	0.03089%
Joby Aviation, Inc	JOBY	US	USD	0.03793%
John Bean Technologies Corp	JBT	US	USD	0.05326%
John Wiley & Sons Inc. A	WLY	US	USD	0.02534%
Johnson Outdoors Inc A	JOUT	US	USD	0.00572%
Jones Lang Lasalle Inc	JLL	US	USD	0.14930%
Juniper Networks Inc	JNPR	US	USD	0.21840%
Kadant Inc	KAI	US	USD	0.05712%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Kaiser Aluminum	KALU	US	USD	0.01779%
KalVista Pharmaceuticals, Inc	KALV	US	USD	0.00566%
Kaman Corp A	KAMN	US	USD	0.01162%
Karuna Therapeutics, Inc.	KRTX	US	USD	0.20783%
Karyopharm Therapeutics Inc	KPTI	US	USD	0.00152%
KB Home	KBH	US	USD	0.08588%
KBR Inc	KBR	US	USD	0.13271%
Kearny Financial Corp	KRNY	US	USD	0.00943%
Kelly Services A	KELYA	US	USD	0.01189%
Kemper Corporation	KMPR	US	USD	0.06020%
Kennametal Inc	KMT	US	USD	0.03557%
Kennedy-Wilson Holdings Inc	KW	US	USD	0.02372%
Keros Therapeutics	KROS	US	USD	0.02196%
Kezar Life Sciences, Inc	KZR	US	USD	0.00083%
Kforce Inc	KFRC	US	USD	0.02294%
Kilroy Realty Corp	KRC	US	USD	0.07356%
Kimball Electronics Inc.	KE	US	USD	0.01072%
Kimco Realty Corp	KIM	US	USD	0.24153%
Kinetik Holdings Inc.	KNTK	US	USD	0.01354%
Kiniksa Pharmaceuticals Ltd	KNSA	US	USD	0.01073%
Kinsale Capital Group, Inc.	KNSL	US	USD	0.16057%
Kirby Corp	KEX	US	USD	0.08361%
Kite Realty Group Trust	KRG	US	USD	0.08584%
KKR Real Estate Finance Trust Inc	KREF	US	USD	0.01325%
Knife River Corp	KNF	US	USD	0.06621%
Knight-Swift Transportation Holdings Inc.	KNX	US	USD	0.16403%
Knowles Corporation	KN	US	USD	0.02737%
Kodiak Gas Services, Inc.	KGS	US	USD	0.00646%
Kodiak Sciences, Inc.	KOD	US	USD	0.00180%
Kohl's Corp	KSS	US	USD	0.04995%
Kontoor Brands Inc.	KTB	US	USD	0.05322%
Koppers Holdings	KOP	US	USD	0.01883%
Korn Ferry	KFY	US	USD	0.05404%
Kosmos Energy Ltd	KOS	US	USD	0.05396%
Kratos Defense & Security Solutions Inc	KTOS	US	USD	0.04380%
Krispy Kreme, Inc.	DNUT	US	USD	0.02141%
Kronos Worldwide	KRO	US	USD	0.00361%
Krystal Biotech, Inc.	KRYS	US	USD	0.05790%
Kulicke & Soffa Industries	KLIC	US	USD	0.05450%
Kura Oncology, Inc.	KURA	US	USD	0.01983%
Kura Sushi USA, Inc.	KRUS	US	USD	0.00902%
Kymera Therapeutics, Inc.	KYMR	US	USD	0.01994%
Kyndryl Holdings Inc.	KD	US	USD	0.08642%
La-Z Boy Inc	LZB	US	USD	0.02724%
Ladder Capital Corp A	LADR	US	USD	0.02349%
Lakeland Bancorp Inc	LBAI	US	USD	0.01618%
Lakeland Financial Corp	LKFN	US	USD	0.02891%
Lamar Advertising Co A	LAMR	US	USD	0.16644%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Lancaster Colony Corp	LANC	US	USD	0.06474%
Lands' End Inc	LE	US	USD	0.00186%
Landstar System Inc	LSTR	US	USD	0.12672%
Lantheus Holdings, Inc.	LNTH	US	USD	0.06917%
Latham Group, Inc	SWIM	US	USD	0.00154%
Lattice Semiconductor Co	LSCC	US	USD	0.16914%
Laureate Education, Inc.	LAUR	US	USD	0.03179%
Lazard, Inc.	LAZ	US	USD	0.07885%
Lazydays Holdings, Inc	GORV	US	USD	0.00094%
LCI Industries	LCII	US	USD	0.05542%
Lear Corp	LEA	US	USD	0.13988%
LegalZoom.com, Inc.	LZ	US	USD	0.02279%
Leggett & Platt	LEG	US	USD	0.05701%
LeMaitre Vascular Inc	LMAT	US	USD	0.02110%
Lemonade, Inc.	LMND	US	USD	0.01827%
LendingClub Corp	LC	US	USD	0.01554%
LendingTree, Inc	TREE	US	USD	0.00517%
Lennox International Inc	LII	US	USD	0.25894%
Leslie, Inc.	LESL	US	USD	0.02344%
Levi Strauss & Co.-A	LEVI	US	USD	0.02848%
LGI Homes Inc	LGIH	US	USD	0.04673%
Liberty Energy Inc.	LBRT	US	USD	0.04869%
Liberty Global plc A	LBTYA	US	USD	0.05973%
Liberty Global plc C	LBTYK	US	USD	0.07028%
Liberty Latin America Cl A	LILA	US	USD	0.00465%
Liberty Latin America Cl C	LILAK	US	USD	0.01667%
Life Time Group Holdings, Inc.	LTH	US	USD	0.01514%
Lifecore Biomedical, Inc.	LFMR	US	USD	0.00308%
LifeStance Health Group, Inc.	LFST	US	USD	0.01127%
Ligand Pharmaceutical Inc	LGND	US	USD	0.02143%
Light & Wonder, Inc.	LNW	US	USD	0.13591%
Lightwave Logic, Inc.	LWLG	US	USD	0.00852%
Lincoln Electric Hldgs	LECO	US	USD	0.22621%
Lincoln National Corp	LNC	US	USD	0.08398%
Lindblad Expeditions Holdings Inc	LIND	US	USD	0.00590%
Lindsay Corporation	LNN	US	USD	0.02619%
Lions Gate Entertainment (US)-A	LGFA	US	USD	0.01190%
Lions Gate Entertainment (US)-B	LGFB	US	USD	0.02399%
Liquidia Corporation	LQDA	US	USD	0.01160%
Liquidity Services	LQDT	US	USD	0.00695%
Lithia Motors Inc	LAD	US	USD	0.14763%
Littelfuse Inc	LFUS	US	USD	0.10904%
LivaNova PLC	LIVN	US	USD	0.04942%
Live Nation Entertainment Inc.	LYV	US	USD	0.23606%
Live Oak Bancshares Inc.	LOB	US	USD	0.02419%
LivePerson Inc	LPSN	US	USD	0.00406%
LiveRamp Holdings, Inc	RAMP	US	USD	0.04944%
LL Flooring Holdings, Inc.	LL	US	USD	0.00149%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Loews Corp	L	US	USD	0.24019%
Louisiana Pacific Corp	LPX	US	USD	0.07982%
LSB Industries Inc	LXU	US	USD	0.00753%
LSI Industries Inc	LYTS	US	USD	0.00683%
LTC Properties	LTC	US	USD	0.02407%
Lucid Group Inc	LCID	US	USD	0.04343%
Lumen Technologies, Inc.	LUMN	US	USD	0.02666%
Lumentum Holdings Inc	LITE	US	USD	0.06496%
Luminar Technologies, Inc	LAZR	US	USD	0.01076%
Luna Innovations	LUNA	US	USD	0.00433%
Luxfer Holdings PLC	LXFR	US	USD	0.00398%
LXP Industrial Trust	LXP	US	USD	0.04877%
Lyell Immunopharma, Inc.	LYEL	US	USD	0.00583%
Lyft Inc.-A	LYFT	US	USD	0.08102%
M/I Schottenstein Homes	MHO	US	USD	0.06759%
Macerich Co	MAC	US	USD	0.06038%
MACOM Technology Solutions Holdings, Inc	MTSI	US	USD	0.08828%
MacroGenics Inc	MGNX	US	USD	0.01224%
Macy's Inc	M	US	USD	0.09004%
Madison Square Garden Entertainment Corp.-A	MSGE	US	USD	0.02498%
Madison Square Garden Sports Corp A	MSGS	US	USD	0.05773%
Madrigal Pharmaceuticals, Inc	MDGL	US	USD	0.06415%
Magnite, Inc.	MGNI	US	USD	0.01970%
Magnolia Oil & Gas Corp-A	MGY	US	USD	0.06659%
Malibu Boats Inc A	MBUU	US	USD	0.01910%
Manhattan Associates Inc	MANH	US	USD	0.24583%
Manitowoc Co Inc	MTW	US	USD	0.01000%
MannKind Corp	MNKD	US	USD	0.01657%
ManpowerGroup	MAN	US	USD	0.06816%
Marathon Digital Holdings, Inc.	MARA	US	USD	0.06566%
Maravai LifeSciences Holdings-A	MRVI	US	USD	0.01265%
Marcus & Millichap Inc	MMI	US	USD	0.01610%
Marcus Corp	MCS	US	USD	0.00614%
MarineMax Inc	HZO	US	USD	0.01221%
Marinus Pharmaceuticals Inc	MRNS	US	USD	0.00976%
Marqeta, Inc. Class A	MQ	US	USD	0.04520%
Marriott Vacations Worldwide Corporation	VAC	US	USD	0.05039%
Marten Transport Ltd	MRTN	US	USD	0.02091%
Masimo Corp	MASI	US	USD	0.09972%
Masonite International Corp	DOOR	US	USD	0.03616%
Mastec Inc	MTZ	US	USD	0.07593%
MasterBrand Inc	MBC	US	USD	0.03301%
MasterCraft Boat Holdings, Inc	MCFT	US	USD	0.00564%
Matador Resources Co	MTDR	US	USD	0.10887%
Materion Corporation	MTRN	US	USD	0.04541%
Mativ Holdings Inc	MATV	US	USD	0.01261%
Matson Inc.	MATX	US	USD	0.07361%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Mattel Inc	MAT	US	USD	0.11455%
Matterport, Inc. Class A	MTTR	US	USD	0.00980%
Matthews Intl Corp A	MATW	US	USD	0.01863%
Maxcyte Inc	MXCT	US	USD	0.00992%
MAXIMUS Inc	MMS	US	USD	0.09151%
MaxLinear Inc	MXL	US	USD	0.02926%
MBIA Inc	MBI	US	USD	0.00454%
McEwen Mining Inc	MUX	US	USD	0.00473%
McGrath Rentcorp	MGRC	US	USD	0.04943%
MDC Holdings Inc	MDC	US	USD	0.06889%
MDU Resources Group Inc	MDU	US	USD	0.07094%
MediaAlpha, Inc. Class A	MAX	US	USD	0.00415%
Medical Properties Trust	MPW	US	USD	0.03375%
Medifast Inc	MED	US	USD	0.01040%
Medpace Holdings, Inc.	MEDP	US	USD	0.12476%
Mercantile Bank Corp (MI)	MBWM	US	USD	0.01047%
Mercer Intl Inc	MERC	US	USD	0.00703%
Merchants Bancorp	MBIN	US	USD	0.01929%
Mercury General Corp	MCY	US	USD	0.01949%
Mercury Systems Inc	MRCY	US	USD	0.02958%
MeridianLink, Inc.	MLNK	US	USD	0.00850%
Merit Medical Systems Inc	MMSI	US	USD	0.08321%
Meritage Corp	MTH	US	USD	0.11605%
Mersana Therapeutics, Inc.	MRSN	US	USD	0.00482%
Mesa Laboratories Inc	MLAB	US	USD	0.00852%
Meta Materials Inc.	MMAT	US	USD	0.00053%
Methode Electronics Inc	MEI	US	USD	0.01367%
Metropolitan Bank Holding Corp.	MCB	US	USD	0.00953%
MFA Financial Inc.	MFA	US	USD	0.02129%
MGE Energy Inc	MGEE	US	USD	0.04621%
MGIC Investment Corp	MTG	US	USD	0.09807%
MicroStrategy Inc A	MSTR	US	USD	0.11211%
Microvast Holdings, Inc.	MVST	US	USD	0.00403%
Microvision Inc	MVIS	US	USD	0.00785%
Middleby Corp The	MIDD	US	USD	0.13579%
Middlesex Water Co	MSEX	US	USD	0.01911%
Midland States Bancorp Inc.	MSBI	US	USD	0.01029%
MillerKnoll, Inc.	MLKN	US	USD	0.03358%
MiMedx Group, Inc.	MDXG	US	USD	0.01762%
Mind Medicine (MindMed) Inc.	MNMD	US	USD	0.00224%
Minerals Technologies Inc	MTX	US	USD	0.03921%
Mirati Therapeutics Inc	MRTX	US	USD	0.06967%
Mirion Technologies, Inc.	MIR	US	USD	0.03138%
Mirum Pharmaceuticals, Inc.	MIRM	US	USD	0.01803%
Mission Produce, Inc.	AVO	US	USD	0.00787%
Mister Car Wash, Inc.	MCW	US	USD	0.01392%
Mitek Systems Inc	MITK	US	USD	0.01017%
MKS Instruments Inc	MKSI	US	USD	0.12080%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Mobileye Global Inc.	MBLY	US	USD	0.03929%
Model N Inc	MODN	US	USD	0.01735%
Modine Manufacturing Co	MOD	US	USD	0.06329%
ModivCare Inc.	MODV	US	USD	0.00882%
Moelis & Co	MC	US	USD	0.06514%
Mohawk Industries Inc	MHK	US	USD	0.09726%
Molson Coors Beverage Co B	TAP	US	USD	0.21352%
Monarch Casino & Resort Inc	MCRI	US	USD	0.01649%
Monro, Inc	MNRO	US	USD	0.01656%
Montauk Renewables, Inc.	MNTK	US	USD	0.00883%
Montrose Environmental Group, Inc.	MEG	US	USD	0.01401%
Moog Inc A	MOG.A	US	USD	0.07465%
Morningstar	MORN	US	USD	0.13228%
Morphic Holding, Inc.	MORF	US	USD	0.02007%
Motorcar Parts of America Inc	MPAA	US	USD	0.00277%
Movado Group Inc	MOV	US	USD	0.00799%
MP Materials Corp.	MP	US	USD	0.04192%
MPG Ingredients Inc	MGPI	US	USD	0.02540%
Mr. Cooper Group Inc.	COOP	US	USD	0.07579%
MRC Global Inc	MRC	US	USD	0.01583%
MSA Safety Inc	MSA	US	USD	0.11096%
MSC Industrial Direct A	MSM	US	USD	0.08206%
Mueller Industries	MLI	US	USD	0.09689%
Mueller Water Products	MWA	US	USD	0.04006%
Mullen Automotive, Inc.	MULN	US	USD	0.00052%
MultiPlan Corporation	MPLN	US	USD	0.00546%
Mural Oncology plc	MURA	US	USD	0.00123%
Murphy Oil Corp	MUR	US	USD	0.10267%
Murphy USA Inc	MUSA	US	USD	0.13238%
Myers Industries Inc	MYE	US	USD	0.01266%
MYR GROUP	MYRG	US	USD	0.04299%
Myriad Genetics Inc	MYGN	US	USD	0.03287%
N-able, Inc	NABL	US	USD	0.01690%
Nabors Industries Ltd	NBR	US	USD	0.01215%
NanoString Technologies Inc	NSTG	US	USD	0.00035%
Napco Security Systems Inc	NSSC	US	USD	0.01803%
Natera, Inc.	NTRA	US	USD	0.14004%
National Bank Holdings Corp A	NBHC	US	USD	0.02380%
National Beverage Corp	FIZZ	US	USD	0.02067%
National Fuel Gas	NFG	US	USD	0.08042%
National Health Investors	NHI	US	USD	0.04315%
National HealthCare Corp	NHC	US	USD	0.02359%
National Presto Industries	NPK	US	USD	0.00797%
National Research Corp	NRC	US	USD	0.01051%
National Storage Affiliates Trust	NSA	US	USD	0.05262%
National Vision Holdings	EYE	US	USD	0.02816%
National Western Life Group, Inc A	NWLI	US	USD	0.01981%
Navient Corp	NAVI	US	USD	0.02618%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Navitas Semiconductor Corporation	NVTS	US	USD	0.01410%
NBT Bancorp Inc (NY)	NBTB	US	USD	0.03340%
nCino, Inc.	NCNO	US	USD	0.03621%
NCR Atleos Corp	NATL	US	USD	0.02694%
NCR Voyix Corporation	VYX	US	USD	0.03604%
Nektar Therapeutics	NKTR	US	USD	0.00193%
Nelnet Inc A	NNI	US	USD	0.02815%
Neogen Corp	NEOG	US	USD	0.06138%
NeoGenomics Inc.	NEO	US	USD	0.03633%
NerdWallet, Inc. Class A	NRDS	US	USD	0.01042%
Nerdy Inc.	NRDY	US	USD	0.00391%
Netgear Inc	NTGR	US	USD	0.00760%
Netscout Systems Inc	NTCT	US	USD	0.02861%
NetSTREIT Corp.	NTST	US	USD	0.02286%
Neurocrine Biosciences Inc	NBIX	US	USD	0.24659%
Nevro Corp	NVRO	US	USD	0.01203%
New Fortress Energy Inc.-A	NFE	US	USD	0.04017%
New Jersey Resources Corp	NJR	US	USD	0.07429%
New York Community Bancorp Inc	NYCB	US	USD	0.13034%
New York Mortgage Trust Inc.	NYMT	US	USD	0.01356%
New York Times Co A	NYT	US	USD	0.14273%
Newell Brands Inc	NWL	US	USD	0.05616%
Newmark Group, Inc	NMRK	US	USD	0.02110%
NewMarket Corp	NEU	US	USD	0.07550%
Newpark Resource Inc	NR	US	USD	0.00819%
News Corp A	NWSA	US	USD	0.16470%
News Corp B	NWS	US	USD	0.05181%
NexPoint Diversified Real Estate Trust	NXDT	US	USD	0.00396%
NexPoint Residential Trust Inc	NXRT	US	USD	0.01303%
Nexstar Media Group, Inc	NXST	US	USD	0.09903%
NextDecade Corp	NEXT	US	USD	0.00614%
Nextdoor Holdings, Inc.	KIND	US	USD	0.00463%
NGM Biopharmaceuticals, Inc.	NGM	US	USD	0.00107%
Nicolet Bankshares Inc.	NIC	US	USD	0.01901%
Nikola Corporation	NKLA	US	USD	0.01056%
Nisource Inc	NI	US	USD	0.19454%
nLIGHT Inc.	LASR	US	USD	0.01125%
NMI Holdings Inc	NMIH	US	USD	0.04408%
NNN REIT, Inc.	NNN	US	USD	0.14019%
Noble Corporation plc	NE	US	USD	0.08711%
Nordson Corp	NDSN	US	USD	0.25004%
Nordstrom Inc	JWN	US	USD	0.03149%
Northern Oil And Gas Inc	NOG	US	USD	0.05721%
NORTHFIELD BANCORP INC	NFBK	US	USD	0.00884%
Northwest Bancshares Inc.	NWBI	US	USD	0.02771%
Northwest Natural Holding Co	NWN	US	USD	0.02549%
Northwest Pipe Co	NWPX	US	USD	0.00515%
NorthWestern Energy Group, Inc.	NWE	US	USD	0.05333%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Norwegian Cruise Line Holdings Ltd	NCLH	US	USD	0.13671%
NOV Inc.	NOV	US	USD	0.14076%
Novanta Inc	NOVT	US	USD	0.10285%
Novavax Inc	NVAX	US	USD	0.00896%
Novocure Limited	NVCR	US	USD	0.02588%
NRG Energy	NRG	US	USD	0.21115%
NU Skin Enterprises Inc A	NUS	US	USD	0.01575%
Nurix Therapeutics, Inc.	NRIX	US	USD	0.00671%
NuScale Power Corporation	SMR	US	USD	0.00168%
Nutanix, Inc.A	NTNX	US	USD	0.23910%
Nuvalent Inc A	NUVL	US	USD	0.04302%
Nuvation Bio Inc.	NUVB	US	USD	0.00396%
NV5 Global Inc	NVEE	US	USD	0.02471%
NVE Corp	NVEC	US	USD	0.00689%
nVent Electric plc	NVT	US	USD	0.17137%
O-I Glass Inc	OI	US	USD	0.04178%
Oceaneering Intl Inc	OII	US	USD	0.03703%
OceanFirst Financial Corp	OCFC	US	USD	0.01806%
Ocugen, Inc.	OCGN	US	USD	0.00243%
Ocular Therapeutix Inc	OCUL	US	USD	0.00573%
Office Properties Income Trust	OPI	US	USD	0.00325%
OFG Bancorp	OFG	US	USD	0.03004%
OGE Energy Corp	OGE	US	USD	0.12160%
Oil States Intl Inc	OIS	US	USD	0.00704%
Old National Bancorp (DE)	ONB	US	USD	0.08743%
Old Republic Intl Corp	ORI	US	USD	0.14247%
Old Second Bancorp Inc	OSBC	US	USD	0.01099%
Olin Corp	OLN	US	USD	0.11403%
Ollie's Bargain Outlet Holdings, Inc.	OLLI	US	USD	0.08378%
Olo Inc.	OLO	US	USD	0.00987%
Olympic Steel	ZEUS	US	USD	0.01157%
Omega Flex Inc.	OFLX	US	USD	0.00432%
Omega Healthcare Investors	OHI	US	USD	0.13224%
Omeros Corp.	OMER	US	USD	0.00447%
OmniAb Inc.	OABI	US	USD	0.01048%
Omniceil Inc	OMCL	US	USD	0.02735%
ON24, Inc.	ONTF	US	USD	0.00502%
ONE Gas Inc	OGS	US	USD	0.05961%
One Liberty Properties Inc	OLP	US	USD	0.00609%
OneMain Holdings Inc	OMF	US	USD	0.09753%
OneSpan Inc	OSPN	US	USD	0.00632%
OneSpaWorld Holdings Limited	OSW	US	USD	0.02191%
OneWater Marine Inc.	ONEW	US	USD	0.00559%
Onto Innovation Inc	ONTO	US	USD	0.13988%
Open Lending Corporation	LPRO	US	USD	0.01319%
Opendoor Technologies Inc	OPEN	US	USD	0.03183%
OPENLANE, Inc.	KAR	US	USD	0.02754%
OPKO Health, Inc.	OPK	US	USD	0.00794%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Oportun Financial Corp.	OPRT	US	USD	0.00183%
Oppenheimer Holdings A	OPY	US	USD	0.00489%
OptimizeRx Corp	OPRX	US	USD	0.00507%
Option Care Health, Inc.	OPCH	US	USD	0.10517%
OraSure Technologies Inc	OSUR	US	USD	0.01087%
Orchid Island Capital Inc	ORC	US	USD	0.00819%
Organogenesis Holdings Inc	ORGO	US	USD	0.00514%
Organon & Co	OGN	US	USD	0.07360%
Oric Pharmaceuticals, Inc.	ORIC	US	USD	0.00673%
Origin Bancorp Inc	OBK	US	USD	0.01721%
Origin Materials, Inc.	ORGN	US	USD	0.00123%
Orion Office REIT Inc.	ONL	US	USD	0.00518%
Orion SA	OEC	US	USD	0.02448%
Ormat Technologies	ORA	US	USD	0.06574%
Orthofix Medical Inc	OFIX	US	USD	0.00894%
OrthoPediatrics Corp.	KIDS	US	USD	0.00814%
Oscar Health, Inc.	OSCR	US	USD	0.02892%
Oshkosh Corporation	OSK	US	USD	0.12579%
OSI Systems Inc	OSIS	US	USD	0.03603%
Otter Tail Corp	OTTR	US	USD	0.06449%
Ouster, Inc.	OUST	US	USD	0.00377%
Outfront Media Inc	OUT	US	USD	0.03489%
Outset Medical, Inc.	OM	US	USD	0.00322%
Overseas Shipholding Group A	OSG	US	USD	0.00567%
Owens & Minor Inc	OMI	US	USD	0.02627%
Owens Corning Inc	OC	US	USD	0.24583%
Oxford Industries Inc	OXM	US	USD	0.02593%
P10, Inc.	PX	US	USD	0.00752%
Pacific Biosciences of California	PACB	US	USD	0.02903%
Pacific Premier Bancorp	PPBI	US	USD	0.04757%
Pacira BioSciences, Inc	PCRX	US	USD	0.02704%
Pactiv Evergreen, Inc.	PTVE	US	USD	0.01017%
PagerDuty, Inc.	PD	US	USD	0.04461%
Palomar Holdings, Inc.	PLMR	US	USD	0.02800%
Papa John's Intl Inc	PZZA	US	USD	0.04527%
Par Pacific Holdings Inc	PARR	US	USD	0.03431%
PAR Technology Corp	PAR	US	USD	0.02260%
Paragon 28, Inc.	FNA	US	USD	0.00763%
Paramount Group Inc	PGRE	US	USD	0.01385%
Park Aerospace	PKE	US	USD	0.00475%
Park Hotels & Resorts Inc	PK	US	USD	0.06166%
Park National Corp.	PRK	US	USD	0.03351%
Parsons Corporation	PSN	US	USD	0.04966%
Pathward Financial, Inc.	CASH	US	USD	0.02436%
Patrick Industries Inc	PATK	US	USD	0.03696%
Patterson Companies, Inc.	PDCO	US	USD	0.04737%
Patterson-UTI Energy Inc	PTEN	US	USD	0.05962%
Paycor HCM, Inc.	PYCR	US	USD	0.02333%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Paylocity Holding Corp	PCTY	US	USD	0.12173%
Paymentus Holdings, Inc.	PAY	US	USD	0.00540%
Payoneer Global Inc.	PAYO	US	USD	0.02285%
PBF Energy Inc A	PBF	US	USD	0.08411%
PC Connection Inc	CNXN	US	USD	0.01318%
PDF Solutions Inc	PDFS	US	USD	0.01758%
PDS Biotechnology Corporation	PDSB	US	USD	0.00243%
Peabody Energy Corp	BTU	US	USD	0.05140%
Peapack Gladstone Financial	PGC	US	USD	0.00806%
Pebblebrook Hotel Trust	PEB	US	USD	0.03388%
Pediatrix Medical Group, Inc.	MD	US	USD	0.01440%
Pegasystems Inc	PEGA	US	USD	0.03634%
Peloton Interactive, Inc.	PTON	US	USD	0.03639%
PENN Entertainment, Inc.	PENN	US	USD	0.06607%
Pennant Group	PNTG	US	USD	0.00858%
PennyMac Financial Services Inc	PFSI	US	USD	0.04439%
PennyMac Mortgage Investment Trust Co	PMT	US	USD	0.02298%
Penske Automotive Group Inc	PAG	US	USD	0.05414%
Pentair PLC	PNR	US	USD	0.21442%
Penumbra Inc	PEN	US	USD	0.18121%
Peoples Bancorp Inc (OH)	PEBO	US	USD	0.01919%
Perdoceo Education Corporation	PRDO	US	USD	0.02113%
Perella Weinberg Partners Class A	PWP	US	USD	0.00874%
Perficient Inc	PRFT	US	USD	0.04341%
Performance Food Group Co	PFGC	US	USD	0.20256%
Perimeter Solutions, SA	PRM	US	USD	0.01082%
Permian Resources Corporation	PR	US	USD	0.10093%
Perrigo Company plc	PRGO	US	USD	0.08152%
Petco Health and Wellness Company Class A	WOOF	US	USD	0.00403%
PetIQ Inc	PETQ	US	USD	0.00865%
PetMed Express Inc	PETS	US	USD	0.00265%
PGT Innovations, Inc	PGTI	US	USD	0.04312%
Phathom Pharmaceuticals, Inc.	PHAT	US	USD	0.00471%
Phibro Animal Health Corporation A	PAHC	US	USD	0.00423%
Phillips Edison & Company, Inc.	PECO	US	USD	0.07751%
PHINIA Inc	PHIN	US	USD	0.02437%
Photronics Inc.	PLAB	US	USD	0.03361%
Phreesia, Inc.	PHR	US	USD	0.02388%
Physicians Realty Trust	DOC	US	USD	0.05668%
Piedmont Lithium Inc.	PLL	US	USD	0.00621%
Piedmont Office Realty Trust Inc	PDM	US	USD	0.01567%
Pilgrims Pride Corp	PPC	US	USD	0.02092%
Pinnacle Financial	PNFP	US	USD	0.11817%
Pinnacle West Capital (AZ)	PNW	US	USD	0.14421%
Piper Sandler Cos	PIPR	US	USD	0.04655%
Pitney Bowes Inc	PBI	US	USD	0.01168%
PJT Partners Inc.	PJT	US	USD	0.03954%
Planet Fitness Inc A	PLNT	US	USD	0.11748%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Planet Labs PBC	PL	US	USD	0.00744%
Playa Hotels & Resorts N.V.	PLYA	US	USD	0.01607%
PlayAGS, Inc.	AGS	US	USD	0.00575%
Playtika Holding Corp.	PLTK	US	USD	0.00935%
Plexus Corp	PLXS	US	USD	0.04887%
Pliant Therapeutics, Inc.	PLRX	US	USD	0.01579%
Plug Power Inc	PLUG	US	USD	0.02420%
Plymouth Industrial REIT, Inc.	PLYM	US	USD	0.01495%
PMV Pharmaceuticals, Inc.	PMVP	US	USD	0.00132%
PNM Resources Inc	PNM	US	USD	0.05665%
Polaris Inc	PII	US	USD	0.08862%
Popular Inc	BPOP	US	USD	0.10598%
Porch Group, Inc	PRCH	US	USD	0.00331%
Portillo's Inc.	PTLO	US	USD	0.01188%
Portland General Electric	POR	US	USD	0.07528%
Poseida Therapeutics, Inc.	PSTX	US	USD	0.00360%
Post Holdings Inc.	POST	US	USD	0.08610%
Postal Realty Trust Inc.-A	PSTL	US	USD	0.00526%
PotlatchDeltic Corp	PCH	US	USD	0.06798%
Powell Industries	POWL	US	USD	0.01369%
Power Integrations Inc	POWI	US	USD	0.08160%
PowerSchool Holdings, Inc.	PWSC	US	USD	0.02508%
PRA Group, Inc	PRAA	US	USD	0.01617%
Precigen, Inc.	PGEN	US	USD	0.00287%
Preferred Bank (CA)	PFBC	US	USD	0.01622%
Premier Financial Corp.	PFC	US	USD	0.01471%
Premier Inc. A	PINC	US	USD	0.04852%
Prestige Consumer Healthcare Inc	PBH	US	USD	0.05351%
PriceSmart Inc	PSMT	US	USD	0.03517%
Primerica Inc	PRI	US	USD	0.14344%
Primoris Services Corp	PRIM	US	USD	0.03279%
Privia Health Group, Inc.	PRVA	US	USD	0.03859%
ProAssurance Corp	PRA	US	USD	0.01154%
Procept Biorobotics Corp	PRCT	US	USD	0.03637%
Procore Technologies, Inc.	PCOR	US	USD	0.11109%
ProFrac Holding Corp.	ACDC	US	USD	0.00271%
PROG Holdings, Inc	PRG	US	USD	0.02425%
Progress Software Corp	PRGS	US	USD	0.04624%
Progyny, Inc.	PGNY	US	USD	0.05842%
ProKidney Corp.	PROK	US	USD	0.00073%
ProPetro Holding Corp.	PUMP	US	USD	0.01201%
Pros Holdings Inc	PRO	US	USD	0.02728%
Prosperity Bancshares Inc	PB	US	USD	0.11123%
Protagonist Therapeutics	PTGX	US	USD	0.02536%
Prothena Corporation plc	PRTA	US	USD	0.02324%
Proto Labs Inc	PRLB	US	USD	0.01697%
Provident Bancorp, Inc. (MD)	PVBC	US	USD	0.00333%
Provident Financial Services	PFS	US	USD	0.02306%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
PTC Therapeutics Inc	PTCT	US	USD	0.03785%
PubMatic, Inc.Class A	PUBM	US	USD	0.01119%
Pulmonx Corporation	LUNG	US	USD	0.00902%
Puma Biotechnology Inc.	PBYI	US	USD	0.00380%
Pure Storage Inc	PSTG	US	USD	0.20951%
PureCycle Technologies, Inc.	PCT	US	USD	0.00757%
Purple Innovation, Inc-A	PRPL	US	USD	0.00076%
PVH Corp	PVH	US	USD	0.13075%
Q2 Holdings Inc	QTWO	US	USD	0.04576%
QCR Holdings Inc	QCRH	US	USD	0.01685%
Quaker Houghton	KWR	US	USD	0.04941%
Qualys Inc.	QLYS	US	USD	0.13351%
Quanex Building Products Corporation	NX	US	USD	0.01872%
Quanterix Corporation	QTRX	US	USD	0.01398%
Quantum-Si Incorporated Class A	QSI	US	USD	0.00258%
QuantumScape Corporation	QS	US	USD	0.04222%
QuidelOrtho Corporation	QDEL	US	USD	0.06425%
QuinStreet Inc	QNST	US	USD	0.01154%
Qurate Retail Inc-A	QRTEA	US	USD	0.00505%
R1 RCM Inc.	RCM	US	USD	0.03639%
Rackspace Technology, Inc.	RXT	US	USD	0.00199%
Radian Group	RDN	US	USD	0.08028%
RadNet Inc	RDNT	US	USD	0.04138%
Ralph Lauren Corp A	RL	US	USD	0.10068%
Ramaco Resources Inc CI A	METC	US	USD	0.01304%
Ramaco Resources Inc CI B	METCB	US	USD	0.00177%
Rambus Inc	RMBS	US	USD	0.13650%
Range Resources Corp	RRC	US	USD	0.12998%
Ranpak Holdings Corp.-A	PACK	US	USD	0.00336%
Rapid7, Inc.	RPD	US	USD	0.06187%
RAPT Therapeutics, Inc.	RAPT	US	USD	0.01260%
Rayonier Advanced Materials Inc	RYAM	US	USD	0.00489%
Rayonier Inc	RYN	US	USD	0.07825%
RBC Bearings	RBC	US	USD	0.14693%
RCI Hospitality Holdings, Inc	RICK	US	USD	0.00988%
RCM Technologies Inc	RCMT	US	USD	0.00298%
RE/MAX Holdings Inc A	RMAX	US	USD	0.00337%
Ready Capital Corp	RC	US	USD	0.02831%
Recursion Pharmaceuticals, Inc. Class A	RXRX	US	USD	0.02873%
Red Robin Gourmet Burgers	RRGB	US	USD	0.00303%
Red Rock Resorts, Inc A	RRR	US	USD	0.04652%
Redfin Corporation	RDFN	US	USD	0.01616%
Redwood Trust Inc	RWT	US	USD	0.01489%
Regal Rexnord Corp	RRX	US	USD	0.16776%
Regency Centers Corp	REG	US	USD	0.18783%
REGENXBIO Inc.	RGNX	US	USD	0.01023%
Reinsurance Group of America	RGA	US	USD	0.20358%
Relay Therapeutics, Inc.	RLAY	US	USD	0.01723%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Remitly Global, Inc.	RELY	US	USD	0.04009%
RenaissanceRe Hldgs	RNR	US	USD	0.20207%
Renasant Corp	RNST	US	USD	0.03183%
Repay Holdings Corporation	RPAY	US	USD	0.00989%
Repligen Corp	RGEN	US	USD	0.16600%
Replimune Group, Inc.	REPL	US	USD	0.00730%
Resideo Technologies Inc	REZI	US	USD	0.04475%
Resources Connection Inc	RGP	US	USD	0.00769%
Retail Opportunity Investments Corp	ROIC	US	USD	0.03161%
REV Group, Inc.	REVG	US	USD	0.00972%
Revance Therapeutics, Inc.	RVNC	US	USD	0.00935%
Revolution Medicines, Inc.	RVMD	US	USD	0.06308%
Revolve Group, Inc.-A	RVLV	US	USD	0.01049%
REX American Resources Corp	REX	US	USD	0.01243%
Rexford Industrial Realty Inc	REXR	US	USD	0.20828%
Reynolds Consumer Products Inc	REYN	US	USD	0.02722%
RH	RH	US	USD	0.07234%
Rhythm Pharmaceuticals, Inc.	RYTM	US	USD	0.03775%
Ribbon Communications Inc	RBBN	US	USD	0.00466%
Richardson Electronics	RELL	US	USD	0.00208%
Rigel Pharmaceuticals Inc	RIGL	US	USD	0.00429%
Riley Exploration Permian, Inc.	REPX	US	USD	0.00167%
Rimini Street Inc	RMNI	US	USD	0.00306%
Ring Energy Inc	REI	US	USD	0.00101%
RingCentral Inc A	RNG	US	USD	0.05154%
Riot Platforms, Inc.	RIOT	US	USD	0.03915%
Rithm Capital Corp.	RITM	US	USD	0.09463%
Rivian Automotive, Inc.	RIVN	US	USD	0.19482%
RLI Corp	RLI	US	USD	0.10405%
RLJ Lodging Trust	RLJ	US	USD	0.03252%
RMR Group A	RMR	US	USD	0.00693%
Robert Half Inc	RHI	US	USD	0.15628%
Robinhood Markets Inc A	HOOD	US	USD	0.10116%
Rocket Companies Inc A	RKT	US	USD	0.02693%
Rocket Lab USA, Inc.	RKLB	US	USD	0.02335%
Rocket Pharmaceuticals, Inc	RCKT	US	USD	0.03290%
Rogers Corp	ROG	US	USD	0.03503%
Roku Inc Class A	ROKU	US	USD	0.19298%
Rollins Inc	ROL	US	USD	0.22526%
Rover Group, Inc.	ROVR	US	USD	0.02232%
Royal Gold Inc	RGLD	US	USD	0.13956%
RPC Inc	RES	US	USD	0.01009%
RPM International Inc.	RPM	US	USD	0.25857%
Rumble Inc.	RUM	US	USD	0.00487%
Rush Enterprises A	RUSHA	US	USD	0.04999%
Rush Street Interactive, Inc. Class A	RSI	US	USD	0.00581%
RXO Inc	RXO	US	USD	0.04692%
RxSight, Inc.	RXST	US	USD	0.01922%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Ryan Specialty Holdings, Inc.	RYAN	US	USD	0.08186%
Ryder System Inc	R	US	USD	0.09080%
Ryerson Holding Corp	RYI	US	USD	0.01741%
Ryman Hospitality Properties Inc	RHP	US	USD	0.12317%
S & T Bancorp Inc (IN)	STBA	US	USD	0.02253%
Sabra Health Care REIT	SBRA	US	USD	0.05703%
Sabre Corporation	SABR	US	USD	0.02925%
Safehold Inc.	SAFE	US	USD	0.01603%
Safety Insurance Group Inc	SAFT	US	USD	0.02135%
SAGE Therapeutics Inc	SAGE	US	USD	0.02491%
Saia Inc	SAIA	US	USD	0.21513%
Sally Beauty Holdings, Inc.	SBH	US	USD	0.02326%
Samsara Inc.	IOT	US	USD	0.09537%
Sana Biotechnology, Inc.	SANA	US	USD	0.01002%
Sandridge Energy Inc	SD	US	USD	0.00808%
Sandy Spring Bancorp Inc	SASR	US	USD	0.02068%
Sanfilippo John B & Son Inc	JBSS	US	USD	0.01746%
Sangamo Therapeutics, Inc	SGMO	US	USD	0.00116%
Sanmina Corp	SANM	US	USD	0.05287%
Sarepta Therapeutics Inc	SRPT	US	USD	0.20053%
Saul Centers	BFS	US	USD	0.00904%
ScanSource Inc	SCSC	US	USD	0.01727%
Schneider National, Inc.	SNDR	US	USD	0.01671%
Schnitzer Steel Inds A	RDUS	US	USD	0.01233%
Scholar Rock Holding Corporation	SRRK	US	USD	0.01387%
Scholastic Corp	SCHL	US	USD	0.01922%
Schrodinger, Inc.	SDGR	US	USD	0.02608%
Science Applications International Corp	SAIC	US	USD	0.12507%
Scorpio Tankers Inc.	STNG	US	USD	0.05628%
Seaboard Corp	SEB	US	USD	0.01657%
Seacoast Banking (FL)	SBCF	US	USD	0.04030%
Sealed Air Corp	SEE	US	USD	0.09164%
SeaWorld Entertainment Inc	SEAS	US	USD	0.03289%
Seer, Inc. Class A	SEER	US	USD	0.00117%
SEI Investments Corp	SEIC	US	USD	0.11561%
Select Medical Holdings Corp	SEM	US	USD	0.05079%
Select Water Solutions-A	WTTR	US	USD	0.01064%
Selective Insurance Group Inc	SIGI	US	USD	0.11649%
SelectQuote, Inc.	SLQT	US	USD	0.00266%
Semler Scientific, Inc.	SMLR	US	USD	0.00415%
SEMrush Holdings, Inc.	SEMR	US	USD	0.00657%
Semtech Corp	SMTC	US	USD	0.02338%
Seneca Foods Corp A	SENEA	US	USD	0.00483%
Sensata Technologies Holding plc	ST	US	USD	0.09561%
Senseonics Holdings, Inc.	SENS	US	USD	0.00504%
Sensient Technologies Corp	SXT	US	USD	0.04694%
SentinelOne Inc.	S	US	USD	0.10987%
Seres Therapeutics, Inc.	MCRB	US	USD	0.00219%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Seritage Growth Properties	SRG	US	USD	0.00658%
Service Corp Intl	SCI	US	USD	0.18314%
Service Properties Trust	SVC	US	USD	0.02449%
ServisFirst Bancshares Inc.	SFBS	US	USD	0.05587%
SES AI Corporation	SES	US	USD	0.00396%
Shake Shack Inc A	SHAK	US	USD	0.04701%
Sharecare, Inc.	SHCR	US	USD	0.00526%
Shenandoah Telecommunications	SHEN	US	USD	0.01806%
Shift4 Payments, Inc.-A	FOUR	US	USD	0.07626%
Shoals Technologies Group, Inc. Class A	SHLS	US	USD	0.04170%
Shockwave Medical, Inc.	SWAV	US	USD	0.14966%
Shoe Carnival	SCVL	US	USD	0.00846%
Shutterstock Inc	SSTK	US	USD	0.02133%
SI-BONE, Inc.	SIBN	US	USD	0.01275%
SIGA Technologies, Inc.	SIGA	US	USD	0.00375%
Sight Sciences, Inc.	SGHT	US	USD	0.00294%
Signet Jewelers Ltd	SIG	US	USD	0.08023%
Silgan Hldgs Inc	SLGN	US	USD	0.06337%
Silicon Laboratories Inc	SLAB	US	USD	0.07128%
Silk Road Medical Inc	SILK	US	USD	0.00942%
SilverBow Resources Inc	SBOW	US	USD	0.00724%
Simmons 1st Natl Corp A	SFNC	US	USD	0.04248%
Simpson Manufacturing Co Inc	SSD	US	USD	0.14387%
SIMULATIONS PLUS	SLP	US	USD	0.01110%
Sinclair, Inc.	SBGI	US	USD	0.01024%
Sirius XM Holdings Inc	SIRI	US	USD	0.06420%
SiriusPoint Ltd	SPNT	US	USD	0.01847%
SITE Centers Corp	SITC	US	USD	0.04470%
SiteOne Landscape Supply, Inc.	SITE	US	USD	0.13116%
SiTime Corp	SITM	US	USD	0.03731%
Sitio Royalties Corp Class A	STR	US	USD	0.03219%
Six Flags Entertainment Corp	SIX	US	USD	0.03217%
SJW Group	SJW	US	USD	0.03323%
Skechers USA Inc A	SKX	US	USD	0.15709%
Skillz INC Class A	SKLZ	US	USD	0.00115%
Skyline Champion Corp	SKY	US	USD	0.06807%
SkyWater Technology, Inc	SKYT	US	USD	0.00307%
SkyWest Inc	SKYW	US	USD	0.03738%
SL Green Realty Corp	SLG	US	USD	0.05019%
Sleep Number Corp	SNBR	US	USD	0.00421%
SLM Corp	SLM	US	USD	0.07699%
SM Energy Co	SM	US	USD	0.07625%
SMART Global Holdings	SGH	US	USD	0.02159%
SmartRent, Inc.	SMRT	US	USD	0.00996%
Smartsheet, Inc.	SMAR	US	USD	0.11366%
Smith & Wesson Brands, Inc.	SWBI	US	USD	0.01105%
Snap On Inc	SNA	US	USD	0.27603%
SoFi Technologies, Inc.	SOFI	US	USD	0.13038%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Soho House & Co Inc.	SHCO	US	USD	0.00454%
Solaris Oilfield Infrastructure, Inc.-A	SOI	US	USD	0.00359%
SolarWinds Corporation	SWI	US	USD	0.01108%
Solid Power, Inc.	SLDP	US	USD	0.00264%
Solo Brands, Inc.	DTC	US	USD	0.00151%
Sonder Holdings Inc. Class A	SOND	US	USD	0.00045%
Sonic Automotive A	SAH	US	USD	0.01399%
Sonoco Products Co	SON	US	USD	0.10235%
Sonos, Inc.	SONO	US	USD	0.03717%
Sotera Health Company	SHC	US	USD	0.02670%
SoundHound AI, Inc	SOUN	US	USD	0.00675%
SoundThinking, Inc.	SSTI	US	USD	0.00380%
Southern Missouri Bancorp Inc	SMBC	US	USD	0.00833%
Southside Bancshares Inc	SBSI	US	USD	0.01585%
SouthState Corporation	SSB	US	USD	0.11197%
Southwest Gas Holdings, Inc	SWX	US	USD	0.06653%
Southwestern Energy Co	SWN	US	USD	0.13018%
Sovos Brands, Inc.	SOVO	US	USD	0.02549%
SP Plus Corporation	SP	US	USD	0.01854%
SpartanNash Company	SPTN	US	USD	0.01432%
Spectrum Brands Holdings, Inc	SPB	US	USD	0.05118%
Sphere Entertainment Co.-A	SPHR	US	USD	0.01494%
Spire Inc	SR	US	USD	0.05619%
Spirit Aerosystems Holdings A	SPR	US	USD	0.05920%
Spirit Airlines Inc.	SAVE	US	USD	0.01142%
Spirit Realty Capital Inc	SRC	US	USD	0.11078%
Spok Holdings, Inc	SPOK	US	USD	0.00569%
Sportsman's Warehouse Holdings Inc	SPWH	US	USD	0.00263%
Springworks Therapeutics, Inc.	SWTX	US	USD	0.04545%
Sprinklr, Inc.	CXM	US	USD	0.02353%
Sprout Social, Inc.	SPT	US	USD	0.05377%
Sprouts Farmers Markets Inc	SFM	US	USD	0.09616%
SPS Commerce Inc	SPSC	US	USD	0.12280%
SPX Technologies, Inc.	SPXC	US	USD	0.08374%
Squarespace, Inc.	SQSP	US	USD	0.02934%
St Joe Corp	JOE	US	USD	0.03556%
Staar Surgical Co	STAA	US	USD	0.02678%
STAG Industrial Inc	STAG	US	USD	0.12373%
Stagwell Inc. Class A	STGW	US	USD	0.01299%
Standard Motor Products	SMP	US	USD	0.01366%
Standex Intl Corp	SXI	US	USD	0.03242%
Star Holdings	STHO	US	USD	0.00271%
Starwood Property Trust Inc	STWD	US	USD	0.11163%
Steelcase Inc A	SCS	US	USD	0.02128%
Stellar Bancorp, Inc.	STEL	US	USD	0.02225%
Stem Inc.	STEM	US	USD	0.00747%
Stepan Co	SCL	US	USD	0.03495%
StepStone Group, Inc.	STEP	US	USD	0.03047%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Stericycle Inc	SRCL	US	USD	0.08101%
Sterling Check Corp.	STER	US	USD	0.00719%
Sterling Infrastructure, Inc.	STRL	US	USD	0.04390%
Steven Madden Ltd	SHOO	US	USD	0.05406%
Stewart Information Services	STC	US	USD	0.02887%
Stifel Financial Corp	SF	US	USD	0.12903%
Stitch Fix, Inc.	SFIX	US	USD	0.00531%
Stock Yards Bancorp Inc	SYBT	US	USD	0.02366%
Stoke Therapeutics, Inc.	STOK	US	USD	0.00247%
Stoneridge Inc	SRI	US	USD	0.00852%
StoneX Group Inc.	SNEX	US	USD	0.03225%
Strategic Education Inc	STRA	US	USD	0.03747%
Stride, Inc.	LRN	US	USD	0.04452%
Sturm Ruger & Co Inc	RGR	US	USD	0.01421%
Summit Hotel Properties Inc	INN	US	USD	0.01273%
Summit Materials A	SUM	US	USD	0.07921%
Sun Country Airlines Holdings, Inc.	SNCY	US	USD	0.00889%
SunCoke Energy Inc	SXC	US	USD	0.01576%
Sunnova Energy International Inc.	NOVA	US	USD	0.01970%
Sunpower Corp	SPWR	US	USD	0.00463%
Sunrun Inc.	RUN	US	USD	0.05265%
Sunstone Hotel Investors	SHO	US	USD	0.03978%
Super Micro Computer Inc	SMCI	US	USD	0.26512%
Supernus Pharmaceuticals Inc	SUPN	US	USD	0.02759%
Surgery Partners, Inc.	SGRY	US	USD	0.04338%
Surmodics, Inc	SRDX	US	USD	0.00885%
Sutro Biopharma, Inc.	STRO	US	USD	0.00406%
Sweetgreen, Inc.	SG	US	USD	0.01734%
Sylvamo Corp	SLVM	US	USD	0.03055%
Synaptics Inc	SYNA	US	USD	0.07558%
Syndax Pharmaceuticals, Inc.	SNDX	US	USD	0.02989%
Synovus Financial Corp (GA)	SNV	US	USD	0.09853%
Tactile Systems Technology, Inc.	TCMD	US	USD	0.00596%
Talos Energy, Inc.	TALO	US	USD	0.02326%
Tandem Diabetes Care Inc	TNDM	US	USD	0.02975%
Tanger Inc.	SKT	US	USD	0.05190%
Tango Therapeutics, Inc.	TNGX	US	USD	0.00984%
Tapestry, Inc	TPR	US	USD	0.15071%
Target Hospitality Corp.	TH	US	USD	0.00467%
Tarsus Pharmaceuticals Inc.	TARS	US	USD	0.01110%
TaskUs, Inc. Class A	TASK	US	USD	0.00454%
Taylor Morrison Home Corp	TMHC	US	USD	0.10521%
TD SYNEX Corporation	SNX	US	USD	0.09804%
TechnipFMC plc	FTI	US	USD	0.15225%
TechTarget	TTGT	US	USD	0.01535%
Tecnoglass Inc	TGLS	US	USD	0.01591%
Teekay Corp	TK	US	USD	0.00919%
Teekay Tankers Ltd A	TNK	US	USD	0.02565%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
TEGNA Inc	TGNA	US	USD	0.05538%
Teladoc Health, Inc	TDOD	US	USD	0.06031%
Telephone & Data Systems Inc	TDS	US	USD	0.03334%
Tellurian Inc	TELL	US	USD	0.00638%
Telos Corporation	TLS	US	USD	0.00370%
Tempur Sealy Intl Inc	TPX	US	USD	0.16002%
Tenable Holdings Inc	TENB	US	USD	0.10104%
Tenet Healthcare	THC	US	USD	0.14981%
Tennant Co	TNC	US	USD	0.03113%
Teradata Corp	TDC	US	USD	0.08610%
Terex Corp	TEX	US	USD	0.06993%
Terran Orbital Corporation	LLAP	US	USD	0.00223%
Terreno Realty Corp	TRNO	US	USD	0.09448%
Tetra Tech Inc	TTEK	US	USD	0.15946%
Tetra Technologies Inc	TTI	US	USD	0.00896%
Texas Capital Bancshares	TCBI	US	USD	0.05563%
Texas Pacific Land Corporation	TPL	US	USD	0.16940%
Texas Roadhouse	TXRH	US	USD	0.14628%
Textainer Group Holdings Ltd	TGH	US	USD	0.03771%
TFS Financial Corp	TFSL	US	USD	0.01270%
TG Therapeutics Inc	TGTX	US	USD	0.03955%
The Aaron's Company, Inc.	AAN	US	USD	0.00570%
The AZEK Company Inc.-A	AZEK	US	USD	0.10178%
The Brink's Co	BCO	US	USD	0.06734%
The Chemours Company	CC	US	USD	0.07996%
The Duckhorn Portfolio, Inc	NAPA	US	USD	0.00670%
THE ENSIGN GROUP	ENSG	US	USD	0.12018%
The Honest Company, Inc.	HNST	US	USD	0.00347%
The Howard Hughes Holding Corp	HHH	US	USD	0.04796%
THE JOINT CORP	JYNT	US	USD	0.00245%
The Lovesac Company	LOVE	US	USD	0.00598%
The ODP Corporation	ODP	US	USD	0.03099%
The RealReal, Inc.	REAL	US	USD	0.00295%
The Scotts Miracle-Gro Company	SMG	US	USD	0.04453%
The Shyft Group, Inc	SHYF	US	USD	0.00624%
The Simply Good Foods Company	SMPL	US	USD	0.07027%
The Vita Coco Company, Inc.	COCO	US	USD	0.01376%
The Wendy's Company	WEN	US	USD	0.05906%
Theravance Biopharma Inc	TBPH	US	USD	0.00600%
Thermon Group Holdings Inc	THR	US	USD	0.01913%
Thor Industries Inc	THO	US	USD	0.11070%
Thoughtworks Holding, Inc.	TWKS	US	USD	0.00749%
ThredUp Inc. Class A	TDUP	US	USD	0.00305%
Thryv Holdings, Inc.	THRY	US	USD	0.01036%
Tidewater Inc	TDW	US	USD	0.06099%
Tilly's Inc A	TLYS	US	USD	0.00308%
Timken Co	TKR	US	USD	0.09321%
TimkenSteel Corp	TMST	US	USD	0.01422%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Titan Intl Inc	TWI	US	USD	0.01320%
TITAN MACHINERY	TITN	US	USD	0.00947%
TKO Group Holdings Inc.-A	TKO	US	USD	0.08351%
Toast, Inc.	TOST	US	USD	0.11937%
Toll Brothers Inc	TOL	US	USD	0.19589%
Tompkins Financial Corporation	TMP	US	USD	0.01198%
Tootsie Roll Industries Inc	TR	US	USD	0.01078%
TopBuild Corp	BLD	US	USD	0.21642%
Topgolf Callaway Brands Corp.	MODG	US	USD	0.03606%
Toro Co	TTC	US	USD	0.17587%
TOWNEBANK	TOWN	US	USD	0.03559%
TPG Inc. Class A	TPG	US	USD	0.04360%
TPG RE Finance Trust, Inc.	TRTX	US	USD	0.00681%
TPI Composites, Inc.	TPIC	US	USD	0.00211%
Tradeweb Markets Inc.	TW	US	USD	0.20641%
Traeger, Inc	COOK	US	USD	0.00284%
Transcat Inc	TRNS	US	USD	0.01581%
TransMedics Group, Inc.	TMDX	US	USD	0.04810%
Transocean Ltd	RIG	US	USD	0.07017%
Travel Leisure Co.	TNL	US	USD	0.05209%
Traverse Therapeutics, Inc	TVTX	US	USD	0.01114%
Treace Medical Concepts, Inc	TMCI	US	USD	0.01006%
Tredegar Corp	TG	US	USD	0.00228%
TreeHouse Foods Inc	THS	US	USD	0.03789%
Trex Co	TREX	US	USD	0.16195%
Tri Pointe Homes, Inc.	TPH	US	USD	0.06243%
Trico Bancshares	TCBK	US	USD	0.02392%
TriMas Corp	TRS	US	USD	0.01865%
TriNet Group Inc	TNET	US	USD	0.06602%
Trinity Industries Inc	TRN	US	USD	0.03582%
Trinseo PLC	TSE	US	USD	0.00356%
TripAdvisor Inc. A	TRIP	US	USD	0.04022%
Triumph Financial, Inc.	TFIN	US	USD	0.02938%
Triumph Group Inc	TGI	US	USD	0.02154%
Tronox A	TROX	US	USD	0.02609%
TrueBlue Inc	TBI	US	USD	0.00801%
Trupanion, Inc.	TRUP	US	USD	0.01784%
Trustco Bank Corp (NY)	TRST	US	USD	0.01007%
Trustmark Corp (MS)	TRMK	US	USD	0.02988%
TTEC Holdings, Inc	TTEC	US	USD	0.00690%
TTM Technologies Inc	TTMI	US	USD	0.02685%
Tucows Inc.	TCX	US	USD	0.00407%
Tupperware Brands Corp	TUP	US	USD	0.00153%
Turning Point Brands	TPB	US	USD	0.00801%
Turtle Beach Corp	HEAR	US	USD	0.00330%
TuSimple Holdings Inc. Class A	TSP	US	USD	0.00120%
Tutor Perini Corp	TPC	US	USD	0.00633%
Twist Bioscience Corp.	TWST	US	USD	0.03566%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Two Harbors Investment Corporation	TWO	US	USD	0.02373%
U-Haul Holding Company	UHAL	US	USD	0.01157%
U-Haul Holding Company Non Voting	UHAL.B	US	USD	0.11461%
Udemy, Inc.	UDMY	US	USD	0.02146%
UFP Industries, Inc	UFPI	US	USD	0.13138%
UFP Technologies Inc	UFPT	US	USD	0.02073%
UGI Corp	UGI	US	USD	0.08427%
UiPath, Inc.	PATH	US	USD	0.16126%
Ultra Clean Hldgs	UCTT	US	USD	0.02865%
Ultragenyx Pharmaceutical Inc	RARE	US	USD	0.06504%
UMB Financial Corp	UMBF	US	USD	0.06334%
UMH Properties Inc	UMH	US	USD	0.01716%
Under Armour Inc A	UAA	US	USD	0.02599%
Under Armour Inc-C	UA	US	USD	0.02574%
Unifi Inc	UFI	US	USD	0.00185%
Unifirst Corp	UNF	US	USD	0.04594%
UNIQUIRE N.V.	QURE	US	USD	0.00455%
Unisys Corp	UIS	US	USD	0.00806%
United Bankshares Inc (WV)	UBSI	US	USD	0.08908%
United Community Banks Inc GA	UCBI	US	USD	0.06143%
United Fire Group Inc.	UFCS	US	USD	0.00828%
United Natural Foods Inc	UNFI	US	USD	0.01620%
United States Steel Corp	X	US	USD	0.19423%
United Therapeutics Corp	UTHR	US	USD	0.18873%
Uniti Group Inc	UNIT	US	USD	0.02352%
UNITIL Corp	UTL	US	USD	0.01441%
Unity Software Inc.	U	US	USD	0.14443%
Universal Corp	UVV	US	USD	0.02632%
Universal Display Corp	OLED	US	USD	0.14372%
Universal Electronics Inc	UEIC	US	USD	0.00185%
Universal Health Realty Trust	UHT	US	USD	0.00944%
Universal Health Services B	UHS	US	USD	0.17510%
Universal Insurance Holdings Inc	UVE	US	USD	0.00798%
Universal Logistics Holdings, Inc	ULH	US	USD	0.00364%
Univest Financial Corporation	UVSP	US	USD	0.01084%
Unum Group	UNM	US	USD	0.15435%
Upbound Group, Inc.	UPBD	US	USD	0.02645%
Upland Software Inc	UPLD	US	USD	0.00205%
Upstart Holdings, Inc.	UPST	US	USD	0.04181%
Upwork, Inc.	UPWK	US	USD	0.03291%
Uranium Energy Corp	UEC	US	USD	0.05609%
Urban Edge Properties Inc.	UE	US	USD	0.03737%
Urban Outfitters	URBN	US	USD	0.04060%
US Cellular Corp	USM	US	USD	0.01108%
US Foods Holding Corp.	USFD	US	USD	0.19203%
US Physical Therapy Inc	USPH	US	USD	0.02581%
US Silica Holdings Inc	SLCA	US	USD	0.01480%
USANA Health Sciences Inc	USNA	US	USD	0.00968%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Utz Brands, Inc. Class A	UTZ	US	USD	0.02050%
UWM Holdings Corporation	UWMC	US	USD	0.01066%
V2X, Inc.	VVX	US	USD	0.00826%
Vaalco Energy Inc	EGY	US	USD	0.00828%
Vail Resorts Inc	MTN	US	USD	0.15525%
Valaris Limited	VAL	US	USD	0.07636%
Valley National Bancorp (NJ)	VLV	US	USD	0.07874%
Valmont Industries Inc	VMI	US	USD	0.08790%
Valvoline Inc	VVV	US	USD	0.09304%
Vanda Pharmaceuticals	VNDA	US	USD	0.00390%
Varex Imaging Corp	VREX	US	USD	0.01459%
Varonis Systems Inc	VRNS	US	USD	0.08880%
Vaxart, Inc.	VXRT	US	USD	0.00222%
Vaxcyte, Inc.	PCVX	US	USD	0.09669%
Vector Group Ltd	VGR	US	USD	0.02508%
Veeco Instruments Inc	VECO	US	USD	0.03270%
Velo3D, Inc.	VLD	US	USD	0.00049%
Ventyx Biosciences, Inc.	VTYX	US	USD	0.00165%
Vera Therapeutics, Inc. Class A	VERA	US	USD	0.00973%
Veracyte Inc	VCYT	US	USD	0.03425%
Veradigm Inc	MDRX	US	USD	0.01817%
Vericel Corporation	VCEL	US	USD	0.03430%
VERINT SYSTEMS	VRNT	US	USD	0.03227%
Veris Residential, Inc.	VRE	US	USD	0.02194%
Veritex Holdings Inc	VBTX	US	USD	0.02123%
Veritone Inc.	VERI	US	USD	0.00097%
Verra Mobility Corporation	VRRM	US	USD	0.06807%
Vertex Energy Inc	VTNR	US	USD	0.00278%
Vertex, Inc.	VERX	US	USD	0.02093%
Vertiv Holdings Co	VRT	US	USD	0.32776%
Verve Therapeutics, Inc.	VERV	US	USD	0.01052%
Vestis	VSTS	US	USD	0.04940%
VF Corp	VFC	US	USD	0.09294%
Viad Corp	VVI	US	USD	0.01277%
ViaSat Inc	VSAT	US	USD	0.03275%
Viavi Solutions Inc	VIAV	US	USD	0.04102%
Vicor Corp	VICR	US	USD	0.01581%
Victoria's Secret & Co	VSCO	US	USD	0.03309%
Victory Capital Holdings, Inc-A	VCTR	US	USD	0.02330%
Viking Therapeutics, Inc.	VKTX	US	USD	0.03844%
Vimeo Holdings Inc. CL A	VMEO	US	USD	0.01069%
Vir Biotechnology Inc.	VIR	US	USD	0.01547%
Virgin Galactic Holdings Inc	SPCE	US	USD	0.01267%
Viridian Therapeutics, Inc.	VRDN	US	USD	0.01784%
Virtu Financial Inc. A	VIRT	US	USD	0.03113%
Virtus Investment Partners Inc	VRTS	US	USD	0.02874%
Vishay Intertechnology Inc	VSH	US	USD	0.05146%
Vishay Precision Group Inc. A	VPG	US	USD	0.00705%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Vista Outdoor Inc	VSTO	US	USD	0.03094%
Visteon Corp	VC	US	USD	0.05990%
Vistra Corp.	VST	US	USD	0.24310%
Vital Energy, Inc.	VTLE	US	USD	0.01882%
Vital Farms, Inc.	VITL	US	USD	0.00743%
Vitesse Energy Inc	VTS	US	USD	0.00832%
Vivid Seats Inc.	SEAT	US	USD	0.00561%
VIZIO Holding Corp.	VZIO	US	USD	0.01283%
Vontier Corp	VNT	US	USD	0.09857%
Vornado Realty Trust	VNO	US	USD	0.07561%
Voya Financial, Inc	VOYA	US	USD	0.13580%
Voyager Therapeutics, Inc.	VYGR	US	USD	0.00417%
Vroom, Inc.	VRM	US	USD	0.00102%
VSE Corp	VSEC	US	USD	0.01432%
Vuzix Corp	VUZI	US	USD	0.00172%
W&T Offshore	WTI	US	USD	0.00460%
Wabash National Corp	WNC	US	USD	0.02056%
WaFd, Inc.	WAFD	US	USD	0.03444%
Walker & Dunlop Inc	WD	US	USD	0.05938%
Warby Parker Inc.	WRBY	US	USD	0.01834%
Warner Music Group Corp.	WMG	US	USD	0.09196%
Warrior Met Coal, Inc.	HCC	US	USD	0.06440%
Washington Trust Bancorp	WASH	US	USD	0.00907%
Watsco Inc	WSO	US	USD	0.24425%
Watts Water Technologies Inc.-A	WTS	US	USD	0.10065%
Wave Life Sciences Ltd	WVE	US	USD	0.00561%
Wayfair Inc A	W	US	USD	0.08618%
WD-40 Co	WDFC	US	USD	0.06639%
Weatherford International plc	WFRD	US	USD	0.12508%
Webster Financial Corp (CT)	WBS	US	USD	0.15506%
Weis Markets Inc	WMK	US	USD	0.01807%
Werner Enterprises Inc	WERN	US	USD	0.04654%
Wesbanco Inc (VA)	WSBC	US	USD	0.03147%
WESCO Intl Inc	WCC	US	USD	0.13864%
Westamerica Bancorporatn (CA)	WABC	US	USD	0.02549%
Western Alliance Bancorp	WAL	US	USD	0.12517%
Western Union Co	WU	US	USD	0.07998%
Westlake Corporation	WLK	US	USD	0.08012%
WestRock Co	WRK	US	USD	0.19054%
Westrock Coffee Company	WEST	US	USD	0.00542%
WEX Inc	WEX	US	USD	0.15532%
Whirlpool Corp	WHR	US	USD	0.11314%
White Mountains Insurance Group Inc	WTM	US	USD	0.07545%
Whitestone REIT	WSR	US	USD	0.01082%
Whole Earth Brands, Inc	FREE	US	USD	0.00216%
WideOpenWest, Inc.	WOW	US	USD	0.00292%
Williams-Sonoma Inc	WSM	US	USD	0.24356%
WillScot Mobile Mini Holdings Corp.	WSC	US	USD	0.14958%

COMPANY	TICKER	COUNTRY OF LISTING	CURRENCY CODE	INDEX WEIGHT
Wingstop Inc.	WING	US	USD	0.14872%
Winmark Corp	WINA	US	USD	0.01852%
Winnebago Industries Inc	WGO	US	USD	0.03712%
Wintrust Financial Corp	WTFC	US	USD	0.10750%
WisdomTree Inc	WT	US	USD	0.01475%
Wolfspeed, Inc.	WOLF	US	USD	0.07337%
Wolverine World Wide Inc	WWW	US	USD	0.01194%
Woodward Inc.	WWD	US	USD	0.15066%
Workhorse Group Inc.	WKHS	US	USD	0.00115%
Workiva Inc A	WK	US	USD	0.08350%
World Acceptance Corp	WRLD	US	USD	0.00758%
World Kinect Corporation	WKC	US	USD	0.02385%
Worthington Enterprise Inc	WOR	US	USD	0.03003%
Worthington Steel Inc	WS	US	USD	0.01602%
WSFS Financial Corp	WSFS	US	USD	0.04863%
WW International, Inc.	WW	US	USD	0.00661%
Wyndham Hotel & Resorts Inc.	WH	US	USD	0.12146%
Wynn Resorts Ltd	WYNN	US	USD	0.16580%
X4 Pharmaceuticals, Inc.	XFOR	US	USD	0.00193%
Xencor Inc	XNCR	US	USD	0.02198%
Xenia Hotels & Resorts Inc	XHR	US	USD	0.02513%
Xeris Biopharma Holdings, Inc.	XERS	US	USD	0.00629%
Xerox Holdings Corp	XRX	US	USD	0.03287%
Xometry, Inc. Class A	XMTR	US	USD	0.02330%
XPEL INC	XPEL	US	USD	0.02021%
Xperi Inc.	XPER	US	USD	0.00804%
XPO, Inc.	XPO	US	USD	0.17762%
Xponential Fitness, Inc.	XPOF	US	USD	0.00507%
Y-mAbs Therapeutics, Inc	YMAB	US	USD	0.00519%
Yelp Inc	YELP	US	USD	0.05537%
YETI Holdings Inc	YETI	US	USD	0.07157%
Yext, Inc.	YEXT	US	USD	0.01111%
York Water Co	YORW	US	USD	0.00939%
Zentalis Pharmaceuticals Inc.	ZNTL	US	USD	0.01347%
Zeta Global Holdings Corp.	ZETA	US	USD	0.02681%
Ziff Davis Inc	ZD	US	USD	0.05608%
Zillow Group Inc A	ZG	US	USD	0.04879%
Zillow Group Inc C	Z	US	USD	0.15394%
ZimVie Inc	ZIMV	US	USD	0.00835%
Zions Bancorporation N.A.	ZION	US	USD	0.11017%
ZipRecruiter, Inc.	ZIP	US	USD	0.02031%
Zomedica Corp.	ZOM	US	USD	0.00244%
ZoomInfo Technologies, Inc.	ZI	US	USD	0.08378%
Zumiez	ZUMZ	US	USD	0.00519%
Zuora, Inc.-A	ZUO	US	USD	0.02088%
Zurn Elkay Water Solutions Corporation	ZWS	US	USD	0.07412%
Zynex Inc.	ZYXI	US	USD	0.00360%

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The index's holdings report provides information on an index's investments as of the date indicated. It is not possible to invest directly in an index. All indices represented are unmanaged.

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