

Motif Manufacturing Revolution Index

Index Constituents as of Mar 31, 2019

Company Name	Ticker
3D SYSTEMS CORP	DDD UN Equity
ABB LTD-REG	ABBN SE Equity
AEROVIRONMENT INC	AVAV UW Equity
AIRBUS SE	AIR FP Equity
ALBEMARLE CORP	ALB UN Equity
ALIGN TECHNOLOGY INC	ALGN UW Equity
ALTAIR ENGINEERING INC - A	ALTR UW Equity
ALTRAN TECHNOLOGIES SA	ALT FP Equity
AMAZON.COM INC	AMZN UW Equity
AMBARELLA INC	AMBA UW Equity
ANALOG DEVICES INC	ADI UW Equity
ANSYS INC	ANSS UW Equity
APTIV PLC	APT UN Equity
ARKEMA SA	AKE FP Equity
AUTODESK INC	ADSK UW Equity
AUTOLIV INC	ALV UN Equity
AVICHINA INDUSTRY & TECHNOLOGY CO LTD	2357 HK Equity
BELDEN INC	BDC UN Equity
BOEING CO/THE	BA UN Equity
BYD CO LTD	1211 HK Equity
COGNEX CORP	CGNX UW Equity
COHERENT INC	COHR UW Equity
CONTINENTAL AG	CON GY Equity
CUBIC CORP	CUB UN Equity
CURTISS-WRIGHT CORP	CW UN Equity
CYPRESS SEMICONDUCTOR CORP	CY UW Equity
DAIFUKU CO LTD	6383 JT Equity
DASSAULT SYSTEMES SA	DSY FP Equity
DMG MORI CO LTD	6141 JT Equity
ELECTRICITE DE FRANCE SA	EDF FP Equity
EMERSON ELECTRIC CO	EMR UN Equity
ENSCO PLC-CL A	ESV UN Equity
FANUC CORP	6954 JT Equity
FARO TECHNOLOGIES INC	FARO UW Equity
FERRARI NV	RACE UN Equity
FIAT CHRYSLER AUTOMOBILES NV	FCAU UN Equity
FIRST SOLAR INC	FSLR UW Equity
FLEX LTD	FLEX UW Equity
FLIR SYSTEMS INC	FLIR UW Equity
FMC CORP	FMC UN Equity
FORD MOTOR CO	F UN Equity
GARDNER DENVER HOLDINGS INC	GDI UN Equity
GARMIN LTD	GRMN UW Equity
GENERAL ELECTRIC CO	GE UN Equity

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GOPRO INC	GPRO UW Equity
GS YUASA CORP	6674 JT Equity
H.B. FULLER CO.	FUL UN Equity
HARRIS CORP	HRS UN Equity
HELLA GMBH & CO KGAA	HLE GY Equity
HEXCEL	HXL UN Equity
HITACHI CHEMICAL CO LTD	4217 JT Equity
HOGY MEDICAL CO LTD	3593 JT Equity
HOLLYSYS AUTOMATION TECHNOLO	HOLI UW Equity
HONEYWELL INTERNATIONAL INC	HON UN Equity
INFINEON TECHNOLOGIES AG	IFX GY Equity
INTEL CORP	INTC UW Equity
INTELSAT SA	I UN Equity
INTERDIGITAL INC	IDCC UW Equity
ISRA VISION AG	ISR GY Equity
KEYENCE CORP ORD	6861 JT Equity
KION GROUP AG	KGX GY Equity
L3 TECHNOLOGIES INC	LLL UN Equity
LEONI AG	LEO GY Equity
LIVENT CORP	LTHM UN Equity
MAGNA INTL. INC.	MGA UN Equity
MATERIALISE NV	MTLS UW Equity
MERCURY SYSTEMS INC	MRCY UW Equity
MINTH GROUP LTD	425 HK Equity
mitsubishi electric corp	6503 JT Equity
MTU AERO ENGINES AG	MTX GY Equity
NACHI-FUJIKOSHI CORP ORD	6474 JT Equity
NIDEC CORP ORD	6594 JT Equity
NIO INC - ADR	NIO UN Equity
NIPPON LIGHT METAL HOLDINGS CO LTD	5703 JT Equity
NORTHROP GRUMMAN CORP	NOC UN Equity
NVIDIA CORP	NVDA UW Equity
OCADO GROUP PLC	OCDO LN Equity
OCEANEERING INTL INC	OII UN Equity
OMNICELL INC	OMCL UW Equity
OMRON CORP ORD	6645 JT Equity
ON SEMICONDUCTOR CORPORATION	ON UW Equity
PANASONIC CORP	6752 JT Equity
PEUGEOT SA	UG FP Equity
PROTO LABS INC	PRLB UN Equity
QORVO INC	QRVO UW Equity
QUIMICA Y MINERA CHIL-SP ADR	SQM UN Equity
RAYTHEON B	RTN UN Equity
RENISHAW PLC	RSW LN Equity

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REXNORD CORP	RXN UN Equity
ROCKWELL AUTOMATION INC	ROK UN Equity
SCHNEIDER ELECTRIC SE	SU FP Equity
SENSATA TECHNOLOGIES HOLDING PLC	ST UN Equity
SGL CARBON SE	SGL GY Equity
SHOWA DENKO K K	4004 JT Equity
SIEMENS AG	SIE GY Equity
SILICON LABORATORIES INC	SLAB UW Equity
SOLAREEDGE TECHNOLOGIES INC	SEDG UW Equity
STMICROELECTRONICS NV	STM FP Equity
STRATASYS LTD	SSYS UW Equity
SUMITOMO OSAKA CEMENT CO LTD ORD	5232 JT Equity
SUNNY OPTICAL TECH	2382 HK Equity
SUNPOWER CORP-CLASS A	SPWR UW Equity
SUNRUN INC	RUN UW Equity
TATA MOTORS LTD-SPON ADR	TTM UN Equity
TECHTRONIC INDUSTRIES CO LTD ORD	669 HK Equity
TELEDYNE TECHNOLOGIES INC	TDY UN Equity
TERADYNE INC	TER UW Equity
TESLA INC	TSLA UW Equity
THALES SA	HO FP Equity
THK CO LTD ORD	6481 JT Equity
TIANNENG POWER INTERNATIONAL LTD	819 HK Equity
TOPCON CORP	7732 JT Equity
TOYOTA MOTOR CORP	7203 JT Equity
TPI COMPOSITES INC	TPIC UQ Equity
TRIMBLE INC	TRMB UW Equity
ULTRA ELECTRONICS HOLDINGS PLC	ULE LN Equity
VALEO SA	FR FP Equity
VARTA AG	VAR1 GY Equity
VIASAT INC	VSAT UW Equity
VISTEON CORP	VC UW Equity
WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORP	WAB UN Equity

An investment in the companies identified by the Motif Manufacturing Revolution Index or in financial products linked to such index should only be made after a review of such companies or products, including a review of the risks associated with such companies or products.