

**ROBO GLOBAL<sup>®</sup> ARTIFICIAL INTELLIGENCE INDEX CONSTITUENTS**

TOTAL NUMBER OF CONSTITUENTS: 71

EFFECTIVE DATE: 09/30/2019

<b>COMPANY NAME</b>	<b>TICKER</b>	<b>WEIGHT</b>
IFLYTEK CO LTD - A	002230 C2	0.37%
TAIWAN SEMICONDUCTOR MANUFAC	2330 TT	1.05%
GLOBAL UNICHIP CORP	3443 TT	1.49%
TENCENT HOLDINGS LTD	700 HK	1.77%
SOFTBANK GROUP CORP	9984 JT	1.11%
ACCENTURE PLC-CL A	ACN UN	1.55%
ADOBE INC	ADBE UW	1.27%
ANALOG DEVICES INC	ADI UW	1.52%
AUTODESK INC	ADSK UW	1.59%
AMADEUS IT GROUP SA CLASS A	AMS SQ	0.95%
AMAZON.COM INC	AMZN UW	1.74%
ARISTA NETWORKS INC	ANET UN	1.72%
APPEN LTD	APX AT	1.23%
ASML HOLDING NV-NY REG SHS	ASML UW	1.69%
ALTERYX INC	AYX UN	1.39%
ASPEN TECHNOLOGY INC	AZPN UW	1.22%
ALIBABA GROUP HOLDING-SP ADR	BABA UN	1.46%
BAIDU INC - SPON ADR	BIDU UW	1.84%
BOOKING HOLDINGS INC	BKNG UW	1.31%
CAPGEMINI SA	CAP FP	1.23%
COGNEX CORP	CGNX UW	1.45%
CLOUDERA INC	CLDR UN	0.94%
SALESFORCE.COM INC	CRM UN	1.81%
CORNERSTONE ONDEMAND INC	CSOD UW	1.31%

<b>COMPANY NAME</b>	<b>TICKER</b>	<b>WEIGHT</b>
ELECTRONIC ARTS INC	EA UW	1.30%
FAIR ISAAC CORP	FICO UN	1.51%
FISERV INC	FISV UW	1.04%
ALPHABET INC-CL A	GOOGL UW	1.86%
GRUBHUB INC	GRUB UN	1.47%
HUBSPOT INC	HUBS UN	1.47%
INTL BUSINESS MACHINES CORP	IBM UN	1.90%
INFINEON TECHNOLOGIES AG	IFX GY	1.38%
ILLUMINA INC	ILMN UW	2.07%
INTUIT COM	INTU UW	1.42%
IROBOT CORP	IRBT UW	1.83%
JD.COM INC	JD UW	1.12%
LAM RESEARCH CORP	LRCX UW	1.42%
MONGODB INC	MDB UQ	0.86%
MERCADOLIBRE INC	MELI UW	1.21%
MICROSOFT CORP	MSFT UW	1.84%
NEW RELIC INC	NEWR UN	1.75%
NETFLIX INC	NFLX UW	1.49%
SERVICENOW INC	NOW UN	1.56%
INTELLIA THERAPEUTICS INC	NTLA UQ	0.91%
NUTANIX INC	NTNX UW	1.44%
NUANCE COMMUNICATIONS INC	NUAN UW	1.73%
NVIDIA CORP	NVDA UW	1.72%
PALO ALTO NETWORKS INC	PANW UN	1.45%
PROOFPOINT INC	PFPT UQ	1.35%
BLUE PRISM GROUP PLC	PRSM LN	1.52%
PURE STORAGE INC - CLASS A	PSTG UN	1.08%

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PUBLICIS GROUPE SA	PUB FP	1.04%
RAPID7 INC	RPD UQ	1.35%
SAGE GROUP PLC	SGE LN	1.49%
SHOPIFY INC	SHOP UN	1.15%
SPLUNK INC	SPLK UW	1.96%
SPOTIFY TECHNOLOGY SA	SPOT UN	1.36%
SQUARE INC - A	SQ UN	1.54%
TERADATA CORP	TDC UN	1.48%
TERADYNE INC	TER UW	1.36%
TALEND SA	TLND UQ	0.96%
TESLA INC	TSLA UW	1.16%
TWILIO INC	TWLO UN	1.17%
VEEVA SYSTEMS INC	VEEV UN	1.49%
VARONIS SYSTEMS INC	VRNS UW	1.41%
VERISK ANALYTICS INC	VRSK UW	1.56%
WIX.COM LTD	WIX UW	1.40%
XILINX INC	XLNX UW	1.40%
YEXT INC	YEXT UN	1.02%
YANDEX NV CLASS A	YNDX UW	1.49%
ZENDESK INC	ZEN UN	1.51%

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