



OCEAN TOMO 300® PATENT INDEX

2015-2016 CONSTITUENTS

TICKER	COMPANY NAME	TICKER	COMPANY NAME	TICKER	COMPANY NAME
AA	ALCOA INC	CA	CA INC	ETFC	E*TRADE FINANCIAL CORP
AAPL	APPLE INC	CAB	CABELA'S INC	ETRM	ENTEROMEDICS INC
ABBV	ABBVIE INC	CAM	CAMERON INTERNATIONAL CORP	EW	EDWARDS LIFESCIENCES CORP
ABT	ABBOTT LABORATORIES	CBI	CHICAGO BRIDGE & IRON CO	EXAS	EXACT SCIENCES CORP
ACAS	AMERICAN CAPITAL LTD	CC	CHEMOURS CO/THE	F	FORD MOTOR CO
ADBE	ADOBE SYSTEMS INC	CDNS	CADENCE DESIGN SYS INC	FBHS	FORTUNE BRANDS HOME & SECURITY
ADI	ANALOG DEVICES INC	CE	CELANESE CORP	FCEL	FUELCELL ENERGY INC
ADM	ARCHER-DANIELS-MIDLAND CO	CERN	CERNER CORP	FCS	FAIRCHILD SEMICONDUCTOR INTE
AGCO	AGCO CORP	CFX	COLFAX CORP	FCX	FREEMPORT-MCMORAN INC
AKAM	AKAMAI TECHNOLOGIES INC	CIEN	CIENA CORP	FEYE	FIREEYE INC
AKS	AK STEEL HOLDING CORP	CIT	CIT GROUP INC	FIT	FITBIT INC
ALB	ALBEMARLE CORP	CL	COLGATE-PALMOLIVE CO	FLEX	FLEXTRONICS INTL LTD
ALL	ALLSTATE CORP	CLNE	CLEAN ENERGY FUELS CORP	FNSR	FINISAR CORPORATION
ALTR	ALTERA CORP	CME	CME GROUP INC	FSLR	FIRST SOLAR INC
ALU	ALCATEL-LUCENT	CMI	CUMMINS INC	FTI	FMC TECHNOLOGIES INC
AMAT	APPLIED MATERIALS INC	COF	CAPITAL ONE FINANCIAL CORP	FTNT	FORTINET INC
AMD	ADVANCED MICRO DEVICES	COMM	COMMSCOPE HOLDING CO INC	FTR	FRONTIER COMMUNICATIONS CORP
AMDA	AMEDICA CORP	COP	CONOCOPHILLIPS	GERN	GERON CORP
AMKR	AMKOR TECHNOLOGY INC	CPST	CAPSTONE TURBINE CORP	GGB	GERDAU SA
AMX	AMERICA MOVIL	CREE	CREE INC	GLW	CORNING INC
AMZN	AMAZON.COM INC	CRUS	CIRRUS LOGIC INC	GM	GENERAL MOTORS CO
APH	AMPHENOL CORP	CSCO	CISCO SYSTEMS INC	GNW	GENWORTH FINANCIAL INC
ARIA	ARIAD PHARMACEUTICALS INC	CTL	CENTURYLINK INC	GOOGL	ALPHABET INC
ARNA	ARENA PHARMACEUTICALS INC	CTXS	CITRIX SYSTEMS INC	GPK	GRAPHIC PACKAGING HOLDING CO
ARRS	ARRIS GROUP INC	CVX	CHEVRON CORP	GRMN	GARMIN LTD
ARWR	ARROWHEAD RESEARCH CORP	CX	CEMEX SAB	GRPN	GROUPON INC
ASTI	ASCENT SOLAR TECHNOLOGIES	CY	CYPRESS SEMICONDUCTOR CORP	GS	GOLDMAN SACHS GROUP INC
ASX	ADVANCED SEMICONDUCTOR	CYTX	CYTORI THERAPEUTICS INC	GT	GOODYEAR TIRE & RUBBER CO
ATI	ALLEGHENY TECHNOLOGIES INC	CZR	CAESARS ENTERTAINMENT CORP	GTXI	GTX INC
ATML	ATMEL CORP	DD	DU PONT (E.I.) DE NEMOURS	HAL	HALLIBURTON CO
AUO	AU OPTRONICS CORP	DDD	3D SYSTEMS CORP	HALO	HALOZYME THERAPEUTICS INC
AVGO	AVAGO TECHNOLOGIES LTD	DE	DEERE & CO	HBI	HANESBRANDS INC
AVP	AVON PRODUCTS INC	DEPO	DEPOMED INC	HIG	HARTFORD FINANCIAL SVCS GRP
AWK	AMERICAN WATER WORKS CO INC	DLPH	DELPHI AUTOMOTIVE PLC	HIMX	HIMAX TECHNOLOGIES INC
AXL	AMERICAN AXLE & MFG HOLDINGS	DOV	DOVER CORP	HOLX	HOLOGIC INC
BA	BOEING CO/THE	DOW	DOW CHEMICAL CO/THE	HON	HONEYWELL INTERNATIONAL INC
BAX	BAXTER INTERNATIONAL INC	DOX	AMDOCS LTD	HPQ	HEWLETT-PACKARD CO
BEAV	B/E AEROSPACE INC	DXCM	DEXCOM INC	IBM	INTL BUSINESS MACHINES CORP
BGCP	BGC PARTNERS INC	EBAY	EBAY INC	IDTI	INTEGRATED DEVICE TECH INC
BHI	BAKER HUGHES INC	EMC	EMC CORP/MA	IGT	INTERNATIONAL GAME TECHNOLOGY
BMY	BRISTOL-MYERS SQUIBB CO	EMN	EASTMAN CHEMICAL CO	ILMN	ILLUMINA INC
BRCO	BROCADE COMMUNICATIONS SYS	EMR	EMERSON ELECTRIC CO	IMGN	IMMUNOGEN INC
BRCM	BROADCOM CORP	ENDP	ENDO INTERNATIONAL PLC	IMMU	IMMUNOMEDICS INC
BSX	BOSTON SCIENTIFIC CORP	ERIC	ERICSSON (LM) TEL	INFN	INFINERA CORP
C	CITIGROUP INC	ESPR	ESPERION THERAPEUTICS INC	INFY	INFOSYS LTD



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INTC	INTEL CORP
IRDM	IRIDIUM COMMUNICATIONS INC
IRWD	IRONWOOD PHARMACEUTICALS INC
ISIL	INTERSIL CORP
ISIS	ISIS PHARMACEUTICALS INC
JAH	JARDEN CORP
JAKK	JAKKS PACIFIC INC
JEC	JACOBS ENGINEERING GROUP INC
JNJ	JOHNSON & JOHNSON
JNPR	JUNIPER NETWORKS INC
JOY	JOY GLOBAL INC
JPM	JPMORGAN CHASE & CO
KBR	KBR INC
KEG	KEY ENERGY SERVICES INC
KEY	KEYCORP
KEYS	KEYSIGHT TECHNOLOGIES INC
KLAC	KLA-TENCOR CORP
KMB	KIMBERLY-CLARK CORP
LH	LABORATORY CRP OF AMER HLDGS
LMCA	LIBERTY MEDIA CORP
LNC	LINCOLN NATIONAL CORP
LNKD	LINKEDIN CORP
LPL	LG DISPLAY CO LTD-ADR
LRCX	LAM RESEARCH CORP
LSCC	LATTICE SEMICONDUCTOR CORP
LUK	LEUCADIA NATIONAL CORP
LVLT	LEVEL 3 COMMUNICATIONS INC
LXRX	LEXICON PHARMACEUTICALS INC
MAT	MATTEL INC
MCHP	MICROCHIP TECHNOLOGY INC
MDCO	MEDICINES COMPANY
MDR	MCDERMOTT INTL INC
MDT	MEDTRONIC PLC
MJN	MEAD JOHNSON NUTRITION CO
MMM	3M CO
MNKD	MANNKIND CORP
MON	MONSANTO CO
MR	MINDRAY MEDICAL INTL LTD
MRVL	MARVELL TECHNOLOGY GROUP LTD
MSFT	MICROSOFT CORP
MSI	MOTOROLA SOLUTIONS INC
MTOR	MERITOR INC
MTU	MITSUBISHI UFJ FINL
MTW	MANITOWOC COMPANY INC
MU	MICRON TECHNOLOGY INC
MWW	MONSTER WORLDWIDE INC
MXIM	MAXIM INTEGRATED PRODUCTS
NAV	NAVISTAR INTERNATIONAL CORP
NBR	NABORS INDUSTRIES LTD
NCR	NCR CORPORATION
NDAQ	NASDAQ INC
NKTR	NEKTAR THERAPEUTICS

NOK	NOKIA CORP
NOV	NATIONAL OILWELL VARCO INC
NR	NEWPARK RESOURCES INC
NSC	NORFOLK SOUTHERN CORP
NTAP	NETAPP INC
NUAN	NUANCE COMMUNICATIONS INC
NVDA	NVIDIA CORP
NVO	NOVO-NORDISK A/S
NWL	NEWELL RUBBERMAID INC
NWSA	NEWS CORP
NXPI	NXP SEMICONDUCTORS
OC	OWENS CORNING
OMER	OMEROS CORP
ON	ON SEMICONDUCTOR CORP
ORCL	ORACLE CORP
OSK	OSHKOSH CORP
OVTI	OMNIVISION TECHNOLOGIES INC
P	PANDORA MEDIA INC
PACB	PACIFIC BIOSCIENCES OF CALIF
PANW	PALO ALTO NETWORKS INC
PBI	PITNEY BOWES INC
PDLI	PDL BIOPHARMA INC
PGR	PROGRESSIVE CORP
PHM	PULTEGROUP INC
PLCM	POLYCOM INC
PMCS	PMC - SIERRA INC
PPG	PPG INDUSTRIES INC
PWR	QUANTA SERVICES INC
QCOM	QUALCOMM INC
QTM	QUANTUM CORP
RDS/B	ROYAL DUTCH SHELL
RES	RPC INC
RHT	RED HAT INC
RKUS	RUCKUS WIRELESS INC
ROK	ROCKWELL AUTOMATION INC
ROVI	ROVI CORP
RRD	RR DONNELLEY & SONS CO
RTN	RAYTHEON COMPANY
S	SPRINT CORP
SEDG	SOLAREEDGE TECHNOLOGIES INC
SEE	SEALED AIR CORP
SIRI	SIRIUS XM HOLDINGS INC
SLB	SCHLUMBERGER LTD
SMFG	SUMITOMO MITSUI
SNDK	SANDISK CORP
SNE	SONY CORP
SPLK	SPLUNK INC
SPN	SUPERIOR ENERGY SERVICES INC
SPNC	SPECTRANETICS CORP
SPWR	SUNPOWER CORP
SSYS	STRATASYS LTD
STJ	ST JUDE MEDICAL INC

STO	STATOIL ASA
STX	SEAGATE TECHNOLOGY
SUNE	SUNEDISON INC
SWKS	SKYWORKS SOLUTIONS INC
SYK	STRYKER CORP
SYMC	SYMANTEC CORP
T	AT&T INC
TASR	TASER INTERNATIONAL INC
TDC	TERADATA CORP
TEL	TE CONNECTIVITY LTD
TER	TERADYNE INC
TEVA	TEVA PHARMACEUTICAL
TEX	TEREX CORP
TGNA	TEGNA INC
TIVO	TIVO INC
TMO	THERMO FISHER SCIENTIFIC INC
TRMB	TRIMBLE NAVIGATION LTD
TRN	TRINITY INDUSTRIES INC
TROX	TRONOX LTD
TRV	TRAVELERS COS INC/THE
TSLA	TESLA MOTORS INC
TSM	TAIWAN SEMICONDUCTOR
TSYS	TELECOMMUNICATION SYSTEMS
TTM	TATA MOTORS LTD
TWTR	TWITTER INC
TXMD	THERAPEUTICSMD INC
TXN	TEXAS INSTRUMENTS INC
UPS	UNITED PARCEL SERVICE
USG	USG CORP
UTX	UNITED TECHNOLOGIES CORP
VALE	VALE SA
VG	VONAGE HOLDINGS CORP
VIAV	VIAVI SOLUTIONS INC
VICL	VICAL INC
VMEM	VIOLIN MEMORY INC
VMW	VMWARE INC
VRTX	VERTEX PHARMACEUTICALS INC
VSH	VISHAY INTERTECHNOLOGY INC
WVUS	VIVUS INC
VZ	VERIZON COMMUNICATIONS INC
WDC	WESTERN DIGITAL CORP
WHR	WHIRLPOOL CORP
WU	WESTERN UNION CO
XLNX	XILINX INC
XON	INTREXON CORP
XRX	XEROX CORP
YHOO	YAHOO! INC
ZBH	ZIMMER BIOMET HOLDINGS INC
ZION	ZIONS BAN CORPORATION
ZNGA	ZYNGA INC