

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM426303

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SUPPLEMENT NO. 4 TO TRADEMARK SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
MICRON TECHNOLOGY, INC.		04/25/2017	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	MORGAN STANLEY SENIOR FUNDING, INC.
Street Address:	1300 THAMES STREET
Internal Address:	4TH FLOOR
City:	BALTIMORE
State/Country:	MARYLAND
Postal Code:	21231
Entity Type:	Corporation: DELAWARE

PROPERTY NUMBERS Total: 39

Property Type	Number	Word Mark
Registration Number:	3024753	BALLISTIX
Serial Number:	87061824	BUILT TO WIN
Registration Number:	3505223	CELLULARRAM
Registration Number:	3520511	CELLULARRAM
Registration Number:	4180529	CLEARNAND
Registration Number:	3854308	CONVEY COMPUTER
Registration Number:	2547292	CRUCIAL
Registration Number:	3384944	CRUCIAL
Registration Number:	4454345	CRUCIAL
Registration Number:	2316486	CRUCIAL TECHNOLOGY
Registration Number:	2331855	CRUCIAL TECHNOLOGY
Serial Number:	87270466	FLEXPRO
Registration Number:	3071132	GIZMO
Registration Number:	3319476	IMAGE RESCUE
Registration Number:	2742037	JUMPDRIVE
Registration Number:	2905053	LEXAR
Registration Number:	3325737	LEXAR
Registration Number:	3234376	LEXAR

TRADEMARK

Property Type	Number	Word Mark
Registration Number:	2524975	M
Registration Number:	2142670	MICRON
Registration Number:	2732782	MICRON
Registration Number:	3174793	MICRON
Registration Number:	2660429	MICRON
Registration Number:	4022974	NUMONYX
Serial Number:	87137603	QUANTX
Registration Number:	3943967	REALSSD
Registration Number:	2609731	RLDRAM
Registration Number:	2989650	S
Serial Number:	87415350	SOLIDSCALE
Registration Number:	2097591	SPECTEK
Registration Number:	2536677	S SPECTEK
Registration Number:	2651554	S SPECTEK BRILLANT MEMORY SOLUTIONS
Registration Number:	2468072	STRATAFLASH
Serial Number:	87285753	THE MEMORY & STORAGE EXPERTS
Registration Number:	3994611	VIRTENSYS
Registration Number:	3964140	VIRTENSYS
Registration Number:	3964139	VIRTENSYS VIO
Registration Number:	4248281	WHEN MEMORY MATTERS
Serial Number:	87160142	XCELA

CORRESPONDENCE DATA

Fax Number: 2124552502

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (212) 455-3605

Email: ksolomon@stblaw.com

Correspondent Name: GENEVIEVE DORMENT, ESQ.

Address Line 1: SIMPSON THACHER & BARTLETT LLP

Address Line 2: 425 LEXINGTON AVENUE

Address Line 4: NEW YORK, NEW YORK 10017

ATTORNEY DOCKET NUMBER: 065664/0012

NAME OF SUBMITTER: Genevieve Dorment

SIGNATURE: /gd/

DATE SIGNED: 05/04/2017

Total Attachments: 12

source=Micron Trademark Supplement No.4 (Morgan Stanley)#page1.tif

source=Micron Trademark Supplement No.4 (Morgan Stanley)#page2.tif

source=Micron Trademark Supplement No.4 (Morgan Stanley)#page3.tif

source=Micron Trademark Supplement No.4 (Morgan Stanley)#page4.tif
source=Micron Trademark Supplement No.4 (Morgan Stanley)#page5.tif
source=Micron Trademark Supplement No.4 (Morgan Stanley)#page6.tif
source=Micron Trademark Supplement No.4 (Morgan Stanley)#page7.tif
source=Micron Trademark Supplement No.4 (Morgan Stanley)#page8.tif
source=Micron Trademark Supplement No.4 (Morgan Stanley)#page9.tif
source=Micron Trademark Supplement No.4 (Morgan Stanley)#page10.tif
source=Micron Trademark Supplement No.4 (Morgan Stanley)#page11.tif
source=Micron Trademark Supplement No.4 (Morgan Stanley)#page12.tif

SUPPLEMENT NO. 4 TO TRADEMARK SECURITY AGREEMENT

This Supplement No. 4, dated as of April 25, 2017 (this "**Supplement**"), to the Trademark Security Agreement (as amended, amended and restated, supplemented or otherwise modified from time to time, the "**Trademark Security Agreement**"), dated as of April 26, 2016, is made by MICRON TECHNOLOGY, INC., a Delaware corporation (the "**Grantor**"), in favor of Morgan Stanley Senior Funding, Inc., in its capacity as collateral agent (the "**Collateral Agent**") for the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, the Grantor has entered into a Credit Agreement, dated as of April 26, 2016 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "**Credit Agreement**") with the Lenders party thereto and the Collateral Agent, as administrative agent and collateral agent.

WHEREAS, as a condition precedent to the making of the Loans, the Grantor has executed and delivered that certain Guarantee and Collateral Agreement, dated as of April 26, 2016 to the Collateral Agent (as amended, amended and restated, supplemented or otherwise modified from time to time, the "**Security Agreement**"). Terms defined in the Security Agreement and not otherwise defined herein are used herein as defined in the Security Agreement. Terms defined in the Credit Agreement and not otherwise defined herein or in the Security Agreement are used herein as defined in the Credit Agreement.

WHEREAS, under the terms of the Security Agreement, the Grantor has granted to the Collateral Agent, for the ratable benefit of the Secured Parties, a security interest in, among other property, all Intellectual Property of the Grantor constituting Collateral and has executed the Trademark Security Agreement with respect to Trademarks constituting Material Intellectual Property for recording with the U.S. Patent and Trademark Office.

WHEREAS, pursuant to Section 5.3(c) of the Security Agreement, following the acquisition of an interest in any After-Acquired Material Intellectual Property, the Grantor shall provide written notice to the Collateral Agent identifying the registered or applied-for Patents, Trademarks and/or Copyrights that were not as of the date of the Security Agreement a part of the Material Intellectual Property, including any such After-Acquired Material Intellectual Property, and such notice shall include all such new After-Acquired Material Intellectual Property, and the Grantor shall execute and deliver to the Collateral Agent an IP Domestic Security Agreement Supplement covering such Intellectual Property, which IP Domestic Security Agreement Supplement shall be recorded with the U.S. Patent and Trademark Office, the U.S. Copyright Office and/or any other U.S. governmental authorities necessary to perfect the security interest thereunder in any such Intellectual Property.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor agrees as follows:

Section 1. Grant of Security. The Grantor hereby grants to the Collateral Agent for the ratable benefit of the Secured Parties a security interest in the Grantor's right, title and interest in and to the following, whether now owned or hereafter acquired or arising:

(i) each Trademark constituting Material Intellectual Property owned by the Grantor (including, without limitation, each Trademark registration and application therefor, referred to in Schedule 1 hereto, and all of the goodwill symbolized by, each such Trademark);

(ii) all rights in the foregoing provided by international treaties or conventions, all rights corresponding thereto throughout the world and all other rights of any kind whatsoever of the Grantor accruing thereunder or pertaining thereto; and

(iii) any and all proceeds of, collateral for, income, royalties and other payments now or hereafter due and payable with respect to, and supporting obligations relating to, any and all of the foregoing, including, without limitation, all proceeds of any and all claims for damages and injunctive relief for past, present and future infringement, dilution, misappropriation, violation, misuse or breach with respect to any of the foregoing, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages.

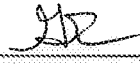
Section 2. Recordation. The Grantor authorizes and requests that the Commissioner for Trademarks and any other applicable government officer record this Supplement.

Section 3. Grants, Rights and Remedies. This Supplement has been executed and delivered by the Grantor for the purpose of recording the grant of security interest herein with the U.S. Patent and Trademark Office. The security interest granted hereby has been granted to the Collateral Agent in connection with the Security Agreement and is expressly subject to the terms and conditions thereof and does not modify its terms or conditions or create any additional rights or obligations for any party thereto or hereto. The Security Agreement (and all rights and remedies of the Collateral Agent thereunder) shall remain in full force and effect in accordance with its terms.

Section 4. Governing Law. This Supplement shall be governed by, and construed in accordance with, the laws of the State of New York.

IN WITNESS WHEREOF, the Grantor has caused this Supplement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

MICRON TECHNOLOGY, INC.

By: 

Name: Greg Routin

Title: Treasurer

REVIEWED
MTI Legal


Schedule 1 (Supplemental Trademark Schedule as of April 25, 2017) Attached

Supplemental Trademark Schedule as of April 25, 2017

Mark	Status	Country	Appln. No.	Reg. No.
BALLISTIX	Filed	Republic of Korea - (KR)	1161479	
BALLISTIX	Registered	Australia - (AU)	1161479	1562417
BALLISTIX	Registered	Canada - (CA)	1,625,790	TMA899,007
BALLISTIX	Registered	China P.R. - (CN)	1161479	1161479
BALLISTIX	Registered	Colombia - (CO)	1161479	1161479
BALLISTIX	Registered	Community Trademark - (EM)	004206637	004206637
BALLISTIX	Registered	Hong Kong - (HK)	303852883	303852883
BALLISTIX	Registered	International - (IB)	A0035594	1161479
BALLISTIX	Registered	Israel - (IL)	1161479	256452
BALLISTIX	Registered	Japan - (JP)	1161479	1161479
BALLISTIX	Registered	Malaysia - (MY)	2013010371	2013010371
BALLISTIX	Registered	Norway - (NO)	1161479	1161479
BALLISTIX	Registered	Philippines - (PH)	1161479	1161479
BALLISTIX	Registered	Russian Federation - (RU)	1161479	
BALLISTIX	Registered	Singapore - (SG)	1161479	1161479
BALLISTIX	Registered	Switzerland - (CH)	1161479	1161479
BALLISTIX	Registered	Taiwan - (TW)	102023530	1617567
BALLISTIX	Registered	Thailand - (TH)	905262	TM411033
BALLISTIX	Registered	Turkey - (TR)	1161479	1161479
BALLISTIX	Registered	Ukraine - (UA)	1161479	1161479
BALLISTIX	Registered	United Arab Emirates - (AE)	195583	195583
BALLISTIX	Registered	United States - (US)	78/438,331	3,024,753
BALLISTIX	Registered	Vietnam - (VN)	1161479	1161479
BALLISTIX & Chinese Characters	Registered	China P.R. - (CN)	9203545	9203545
BALLISTIX TRACER	Registered	Community Trademark - (EM)	4373461	4373461
BUILT TO WIN	Filed	United States - (US)	87061824	
CELLULARRAM	Registered	United States - (US)	77/453,237	3,505,223
CELLULARRAM & Design	Registered	China P.R. - (CN)	5047114	5047114
CELLULARRAM & Design	Registered	Community Trademark - (EM)	004695375	004695375
CELLULARRAM & Design	Registered	Japan - (JP)	2005-114939	4980830
CELLULARRAM & Design	Registered	Republic of Korea - (KR)	2005-56777	706488
CELLULARRAM & Design	Registered	Taiwan - (TW)	094058916	01225600
CELLULARRAM & DESIGN	Registered	United States - (US)	77/453,245	3,520,511
CLEAR NAND	Registered	United States - (US)	85/307,821	4,180,529
CONVEY COMPUTER	Registered	United States - (US)	77/528,575	3,854,308
CRUCIAL	Filed	Brazil - (BR)	840586876	
CRUCIAL	Filed	Brazil - (BR)	840586922	
CRUCIAL	Filed	Mexico - (MX)	1163706	
CRUCIAL	Registered	Argentina - (AR)	3266441	2675500
CRUCIAL	Registered	Argentina - (AR)	3266442	2675499
CRUCIAL	Registered	Australia - (AU)	1163706	1565308
CRUCIAL	Registered	Australia - (AU)	997718	997718
CRUCIAL	Registered	Canada - (CA)	1,217,564	TMA678,320
CRUCIAL	Registered	China P.R. - (CN)	1163706	1163706
CRUCIAL	Registered	China P.R. - (CN)	4054792	4054792
CRUCIAL	Registered	China P.R. - (CN)	4054794	4054794
CRUCIAL	Registered	Colombia - (CO)	1163706	1163706
CRUCIAL	Registered	Community Trademark - (EM)	1163706	1163706
CRUCIAL	Registered	Community Trademark - (EM)	3539657	3539657
CRUCIAL	Registered	India - (IN)	1338055	1338055
CRUCIAL	Registered	International - (IB)	A00035702	1163706
CRUCIAL	Registered	Israel - (IL)	1163706	256898
CRUCIAL	Registered	Japan - (JP)	1163706	1163706
CRUCIAL	Registered	Japan - (JP)	2004-044493	5015033
CRUCIAL	Registered	Japan - (JP)	2007-71240	5177627
CRUCIAL	Registered	Malaysia - (MY)	2004/05033	04005033
CRUCIAL	Registered	Malaysia - (MY)	2004/05034	04005034
CRUCIAL	Registered	Mexico - (MX)	1163706	1163706
CRUCIAL	Registered	New Zealand - (NZ)	1163706	1163706
CRUCIAL	Registered	Norway - (NO)	1163706	1163706
CRUCIAL	Registered	Norway - (NO)	200404051	226708

Supplemental Trademark Schedule as of April 25, 2017

Mark	Status	Country	Appln. No.	Reg. No.
CRUCIAL	Registered	Philippines - (PH)	1163706	1163706
CRUCIAL	Registered	Russian Federation - (RU)	1163706	1163706
CRUCIAL	Registered	Singapore - (SG)	1163706	1163706
CRUCIAL	Registered	Singapore - (SG)	T04/05946B	T04/05946B
CRUCIAL	Registered	Singapore - (SG)	T04/059471J	T04/059471J
CRUCIAL	Registered	South Africa - (ZA)	2013/12413	2013/12413
CRUCIAL	Registered	South Africa - (ZA)	2013/12414	2013/12414
CRUCIAL	Registered	Switzerland - (CH)	01365/2004	P-523542
CRUCIAL	Registered	Switzerland - (CH)	1163706	1163706
CRUCIAL	Registered	Taiwan - (TW)	102024923	1626479
CRUCIAL	Registered	Thailand - (TH)	905260	TM415016
CRUCIAL	Registered	Thailand - (TH)	905261	SM70709
CRUCIAL	Registered	Turkey - (TR)	1163706	1163706
CRUCIAL	Registered	Ukraine - (UA)	1163706	1163706
CRUCIAL	Registered	United Arab Emirates - (AE)	191803	191803
CRUCIAL	Registered	United Arab Emirates - (AE)	191804	191804
CRUCIAL	Registered	United States - (US)	76/273,538	2,547,292
CRUCIAL	Registered	United States - (US)	77/216,154	3,384,944
CRUCIAL	Registered	United States - (US)	85/921,579	4,454,345
CRUCIAL	Registered	Vietnam - (VN)	1163706	1163706
CRUCIAL & Chinese Characters	Registered	China P.R. - (CN)	13125186	13125186
CRUCIAL & Chinese Characters	Registered	China P.R. - (CN)	13261195	13261195
CRUCIAL TECHNOLOGY	Registered	United States - (US)	75/622,952	2,316,486
CRUCIAL TECHNOLOGY & DESIGN	Registered	United States - (US)	75/622,951	2,331,855
ENVIRAM	Registered	China P.R. - (CN)	7957335	7957335
ENVIRAM	Registered	Community Trademark - (EM)	8790966	8790966
ENVIRAM	Registered	Hong Kong - (HK)	301508698	301508698
ENVIRAM	Registered	Japan - (JP)	2009-097785	5332745
ENVIRAM	Registered	Republic of Korea - (KR)	40-2009-0064145	40-0874261
ENVIRAM	Registered	Taiwan - (TW)	098058551	1462656
ENVIRAM (Chinese Characters)	Registered	China P.R. - (CN)	8068030	808030
FLEXPRO	Filed	United States - (US)	87270466	
GIZMO	Registered	China P.R. - (CN)	4932206	4932206
GIZMO	Registered	Singapore - (SG)	T05/19391Z	T05/19391Z
GIZMO	Registered	United States - (US)	78/602,863	3,071,132
HENG YI (Chinese Character)	Registered	China P.R. - (CN)	6288085	6288085
IMAGE RESCUE	Filed	Brazil - (BR)	826991343	
IMAGE RESCUE	Filed	Poland - (PL)	1163683	
IMAGE RESCUE	Registered	Australia - (AU)	1163683	1565299
IMAGE RESCUE	Registered	Austria - (AT)	1163683	1163683
IMAGE RESCUE	Registered	Bahrain - (BH)	42876	42876
IMAGE RESCUE	Registered	China P.R. - (CN)	4309443	4309443
IMAGE RESCUE	Registered	Czech Republic - (CZ)	1163683	1163683
IMAGE RESCUE	Registered	France - (FR)	1163683	1163683
IMAGE RESCUE	Registered	Great Britain - (GB)	1163683	1163683
IMAGE RESCUE	Registered	Greece - (GR)	1163683	1163683
IMAGE RESCUE	Registered	India - (IN)	1315015	1315015
IMAGE RESCUE	Registered	International - (IB)	1163683	1163683
IMAGE RESCUE	Registered	Italy - (IT)	1163683	1163683
IMAGE RESCUE	Registered	Japan - (JP)	1163683	1163683
IMAGE RESCUE	Registered	Kuwait - (KW)	67277	58093
IMAGE RESCUE	Registered	Lebanon - (LB)	99769	99769
IMAGE RESCUE	Registered	Mexico - (MX)	682255	864960
IMAGE RESCUE	Registered	Oman - (OM)	34619	34619
IMAGE RESCUE	Registered	Portugal - (PT)	1163683	1163683
IMAGE RESCUE	Registered	Qatar - (QA)	33897	33897
IMAGE RESCUE	Registered	Republic of Korea - (KR)	40-2004-0046182	0625996
IMAGE RESCUE	Registered	Saudi Arabia - (SA)	92655	862/42
IMAGE RESCUE	Registered	South Africa - (ZA)	2004/18225	2004/18225
IMAGE RESCUE	Registered	Spain - (ES)	1163683	1163683
IMAGE RESCUE	Registered	Taiwan - (TW)	93047090	01168632

Supplemental Trademark Schedule as of April 25, 2017

Mark	Status	Country	Appln. No.	Reg. No.
IMAGE RESCUE	Registered	United Arab Emirates - (AE)	64312	53722
IMAGE RESCUE	Registered	United States - (US)	78/401,706	3,319,476
INNOVON	Registered	Hong Kong - (HK)	301534248	301534248
INNOVON	Registered	Japan - (JP)	2010-003925	5341819
INNOVON (Chinese Characters)	Registered	China P.R. - (CN)	8068028	8068028
JUMPDRIVE	Registered	Australia - (AU)	1180367	1180367
JUMPDRIVE	Registered	Brazil - (BR)	827117108	827117108
JUMPDRIVE	Registered	Canada - (CA)	1,170,270	TMA608,585
JUMPDRIVE	Registered	Chile - (CL)	699323	746921
JUMPDRIVE	Registered	China P.R. - (CN)	3482334	3482334
JUMPDRIVE	Registered	Community Trademark - (EM)	1180367	1180367
JUMPDRIVE	Registered	Community Trademark - (EM)	3091394	3091394
JUMPDRIVE	Registered	Hong Kong - (HK)	3607/2003	2003B15523
JUMPDRIVE	Registered	India - (IN)	1315544	1315544
JUMPDRIVE	Registered	Indonesia - (ID)	D00-2005-010354	IDM000112555
JUMPDRIVE	Registered	International - (IB)	1180367	1180367
JUMPDRIVE	Registered	Japan - (JP)	1180367	1180367
JUMPDRIVE	Registered	Japan - (JP)	2003-19133	4735573
JUMPDRIVE	Registered	Malaysia - (MY)	05001383	05001383
JUMPDRIVE	Registered	Mexico - (MX)	1180367	1447649
JUMPDRIVE	Registered	Mexico - (MX)	630005	847065
JUMPDRIVE	Registered	New Zealand - (NZ)	724490-1	724491
JUMPDRIVE	Registered	Peru - (PE)	231769	107226
JUMPDRIVE	Registered	Republic of Korea - (KR)	40-2003-0011031	0590504
JUMPDRIVE	Registered	Singapore - (SG)	T05/01035A	T05/01035A
JUMPDRIVE	Registered	South Africa - (ZA)	2004/18386	2004/18386
JUMPDRIVE	Registered	Taiwan - (TW)	92012048	1076372
JUMPDRIVE	Registered	Thailand - (TH)	581703	TM235192
JUMPDRIVE	Registered	United States - (US)	78/163,153	2,742,037
LEXAR	Registered	Australia - (AU)	994341	994341
LEXAR	Registered	Bahrain - (BH)	41133	TM41133
LEXAR	Registered	Brazil - (BR)	827117094	827117094
LEXAR	Registered	Canada - (CA)	1,171,606	TMA631,858
LEXAR	Registered	China P.R. - (CN)	3510970	3510970
LEXAR	Registered	Community Trademark - (EM)	2,049,948	2,049,948
LEXAR	Registered	Great Britain - (GB)	2258509	2258509
LEXAR	Registered	Hong Kong - (HK)	2003 04207	200312426
LEXAR	Registered	India - (IN)	1315274	1315274
LEXAR	Registered	Indonesia - (ID)	D00-2005-010353	IDM000112554
LEXAR	Registered	International - (IB)	1164254	1164254
LEXAR	Registered	Japan - (JP)	2003-22796	5092536
LEXAR	Registered	Kuwait - (KW)	65009	54685
LEXAR	Registered	Lebanon - (LB)	97679	97679
LEXAR	Registered	Malaysia - (MY)	05001384	05001384
LEXAR	Registered	Mexico - (MX)	707118	880412
LEXAR	Registered	New Zealand - (NZ)	724490	724490
LEXAR	Registered	Norway - (NO)	200410977	230318
LEXAR	Registered	Oman - (OM)	32954	32954
LEXAR	Registered	Peru - (PE)	231962	107464
LEXAR	Registered	Qatar - (QA)	32107	32107
LEXAR	Registered	Republic of Korea - (KR)	40-2003-0013166	0590503
LEXAR	Registered	Russian Federation - (RU)	1164254	1164254
LEXAR	Registered	Saudi Arabia - (SA)	88592	782/46
LEXAR	Registered	Singapore - (SG)	T04/18669C	T04/18669C
LEXAR	Registered	South Africa - (ZA)	2004/18226	2004/18226
LEXAR	Registered	Taiwan - (TW)	92014180	1095072
LEXAR	Registered	Thailand - (TH)	581704	TM235451
LEXAR	Registered	Turkey - (TR)	2007/07529	2007/07529
LEXAR	Registered	Ukraine - (UA)	M200811980	119330
LEXAR	Registered	United Arab Emirates - (AE)	60820	52465
LEXAR	Registered	United States - (US)	78/315,925	2,905,053

Supplemental Trademark Schedule as of April 25, 2017

Mark	Status	Country	Appln. No.	Reg. No.
LEXAR & DESIGN	Registered	Brazil - (BR)	827044259	827044259
LEXAR & DESIGN (CL. 41)	Registered	United States - (US)	78/468,198	3,325,737
LEXAR & DESIGN (CL. 9)	Registered	United States - (US)	78/468,177	3,234,376
LEXAR (CHINESE CHARACTERS)	Registered	China P.R. - (CN)	3868199	3868199
LEXAR (CHINESE CHARACTERS)	Registered	Hong Kong - (HK)	300133587	300133587
LEXAR (CHINESE CHARACTERS)	Registered	Taiwan - (TW)	92073266	1121436
LEXAR MEDIA	Registered	Brazil - (BR)	827044240	827044240
LEXAR MEDIA	Registered	Canada - (CA)	1171610	TMA632,303
LEXAR MEDIA	Registered	Hong Kong - (HK)	4208/2003	2003312427
M ORBIT LOGO	Filed	Indonesia - (ID)	D002016018889	
M Orbit Logo	Filed	Pakistan - (PK)	345814	
M Orbit Logo	Filed	South Africa - (ZA)	2016/05116	
M ORBIT LOGO	Filed	Vietnam - (VN)	1125701	
M ORBIT LOGO	Registered	Australia - (AU)	1125701	1512653
M ORBIT LOGO	Registered	Brazil - (BR)	825807700	825807700
M ORBIT LOGO	Registered	Canada - (CA)	1,188,829	TMA632,371
M ORBIT LOGO	Registered	China P.R. - (CN)	1125701	1125701
M ORBIT LOGO	Registered	China P.R. - (CN)	3448684	3448684
M ORBIT LOGO	Registered	Community Trademark - (EM)	1125701	1125701
M ORBIT LOGO	Registered	Germany - (DE)	30102998	30102998
M ORBIT LOGO	Registered	Great Britain - (GB)	2257555	2257555
M ORBIT LOGO	Registered	Great Britain - (GB)	2270055	2270055
M ORBIT LOGO	Registered	Hong Kong - (HK)	300070244	300070244
M ORBIT LOGO	Registered	Hong Kong - (HK)	300388945	300388945
M ORBIT LOGO	Registered	India - (IN)	1224949	1224949
M ORBIT LOGO	Registered	International - (IB)	1125701	1125701
M ORBIT LOGO	Registered	Israel - (IL)	1125701	249154
M ORBIT LOGO	Registered	Israel - (IL)	166331	166331
M ORBIT LOGO	Registered	Italy - (IT)	TO2011C000112	1463292
M ORBIT LOGO	Registered	Italy - (IT)	TO2011C002817	14638747
M ORBIT LOGO	Registered	Japan - (JP)	1125701	1125701
M ORBIT LOGO	Registered	Japan - (JP)	43650/2001	4587614
M ORBIT LOGO	Registered	Japan - (JP)	828/2001	4545739
M ORBIT LOGO	Registered	Kuwait - (KW)	113251	96446
M ORBIT LOGO	Registered	Malaysia - (MY)	2003-13707	03013707
M ORBIT LOGO	Registered	Mexico - (MX)	629827	826020
M ORBIT LOGO	Registered	New Zealand - (NZ)	670661	670661
M ORBIT LOGO	Registered	Norway - (NO)	1125701	1125701
M ORBIT LOGO	Registered	Philippines - (PH)	4-2002-010972	4-2002-010972
M ORBIT LOGO	Registered	Puerto Rico - (PR)	58,696	58,696
M ORBIT LOGO	Registered	Republic of Korea - (KR)	1125701	1125701
M ORBIT LOGO	Registered	Republic of Korea - (KR)	2003-36773	599880
M ORBIT LOGO	Registered	Romania - (RO)	200402765	63361
M ORBIT LOGO	Registered	Russian Federation - (RU)	1125701	1125701
M ORBIT LOGO	Registered	Singapore - (SG)	1125701	T1213180J
M ORBIT LOGO	Registered	Singapore - (SG)	T01/00585Z	T01/00585Z
M ORBIT LOGO	Registered	Singapore - (SG)	T01/06837A	T01/06837A
M ORBIT LOGO	Registered	Singapore - (SG)	T01/06838Z	T01/06838Z
M ORBIT LOGO	Registered	Switzerland - (CH)	04404/2003	514353
M ORBIT LOGO	Registered	Switzerland - (CH)	1125701	1125701
M ORBIT LOGO	Registered	Taiwan - (TW)	092050917	1101222
M Orbit Logo	Registered	Thailand - (TH)	527727	TM198330
M ORBIT LOGO	Registered	Turkey - (TR)	1125701	1125701
M ORBIT LOGO	Registered	United States - (US)	76/227,617	2,524,975
MENG YI (Chinese Character)	Registered	China P.R. - (CN)	6288091	6288091
MENG YI (Chinese Character)	Registered	China P.R. - (CN)	6288092	6288092
MICRON	Filed	Indonesia - (ID)	D002016018887	
MICRON	Filed	Venezuela - (VE)	17690-98	
MICRON	Registered	Australia - (AU)	768087	768087
MICRON	Registered	Brazil - (BR)	826877168	826877168
MICRON	Registered	Canada - (CA)	890,820	TMA544,252

Supplemental Trademark Schedule as of April 25, 2017

Mark	Status	Country	Appln. No.	Reg. No.
MICRON	Registered	China P.R. - (CN)	4022331	4022331
MICRON	Registered	China P.R. - (CN)	4178872	4178872
MICRON	Registered	China P.R. - (CN)	9900035900	1485914
MICRON	Registered	Colombia - (CO)	98047153	269521
MICRON	Registered	Community Trademark - (EM)	3544211	3544211
MICRON	Registered	Community Trademark - (EM)	886531	886531
MICRON	Registered	Costa Rica - (CR)	113.178	113.178
MICRON	Registered	Czech Republic - (CZ)	135189	221824
MICRON	Registered	Estonia - (EE)	9801897	31486
MICRON	Registered	Great Britain - (GB)	2236440	2236440
MICRON	Registered	Hong Kong - (HK)	10609/98	200102901
MICRON	Registered	Hungary - (HU)	M9803090	160809
MICRON	Registered	India - (IN)	1104861	1104861
MICRON	Registered	Israel - (IL)	121178	121178
MICRON	Registered	Japan - (JP)	S60-021960	2031226
MICRON	Registered	Lithuania - (LT)	98-2858	38047
MICRON	Registered	Malaysia - (MY)	98011119	98011119
MICRON	Registered	Mexico - (MX)	347009	865791
MICRON	Registered	Norway - (NO)	9806538	196701
MICRON	Registered	Paraguay - (PY)	16258-98	330088
MICRON	Registered	Peru - (PE)	474574	77066
MICRON	Registered	Philippines - (PH)	4-2004-003292	4-2004-003292
MICRON	Registered	Puerto Rico - (PR)	62,768	62,768
MICRON	Registered	Romania - (RO)	51798	36761
MICRON	Registered	Russian Federation - (RU)	98712960	238464
MICRON	Registered	Singapore - (SG)	T98/07671D	T98/07671D
MICRON	Registered	Slovak Republic - (SK)	2123-98	191195
MICRON	Registered	South Africa - (ZA)	9812848	1998/12848
MICRON	Registered	Switzerland - (CH)	06626/1998	470865
MICRON	Registered	Taiwan - (TW)	88013804	1006682
MICRON	Registered	Thailand - (TH)	489762	TM176520
MICRON	Registered	Turkey - (TR)	1998/10753	1998/10753
MICRON	Registered	United States - (US)	75/262,307	2,142,670
MICRON	Registered	United States - (US)	76/174,498	2,732,782
MICRON	Registered	United States - (US)	78/315,610	3,174,793
MICRON	Registered	Uruguay - (UY)	396.513	396.513
MICRON (IN CHINESE CHARACTERS)	Registered	China P.R. - (CN)	2000070436	1622536
MICRON (IN CHINESE CHARACTERS)	Registered	Hong Kong - (HK)	7629/2000	200108068
MICRON (IN CHINESE CHARACTERS)	Registered	Singapore - (SG)	7476/00	T00/074761
MICRON (IN CHINESE CHARACTERS)	Registered	Taiwan - (TW)	89018864	945956
MICRON ORBIT LOGO	Filed	India - (IN)	1224948	
MICRON Orbit Logo	Filed	Japan - (JP)	2015-115578	
MICRON ORBIT LOGO	Registered	Australia - (AU)	996613	996613
MICRON ORBIT LOGO	Registered	Canada - (CA)	1,188,830	TMA632,372
MICRON ORBIT LOGO	Registered	China P.R. - (CN)	3697568	3697568
MICRON ORBIT LOGO	Registered	Community Trademark - (EM)	3.335.262	3.335.262
MICRON ORBIT LOGO	Registered	Germany - (DE)	30102997.0/09	30102997.0/09
MICRON ORBIT LOGO	Registered	Great Britain - (GB)	2257557	2257557
MICRON ORBIT LOGO	Registered	Hong Kong - (HK)	300070253	300070253
MICRON ORBIT LOGO	Registered	Israel - (IL)	171428	171428
MICRON ORBIT LOGO	Registered	Italy - (IT)	TO2011C000108	1443554
MICRON ORBIT LOGO	Registered	Italy - (IT)	TO2011C002818	1463848
MICRON ORBIT LOGO	Registered	Japan - (JP)	43649/2001	4796003
MICRON ORBIT LOGO	Registered	Malaysia - (MY)	2003-13706	03013706
MICRON ORBIT LOGO	Registered	Mexico - (MX)	1585359	1631973
MICRON ORBIT LOGO	Registered	Philippines - (PH)	4-2004-003291	4-2004-003291
MICRON ORBIT LOGO	Registered	Puerto Rico - (PR)	62,744	62,744
MICRON Orbit Logo	Registered	Republic of Korea - (KR)	40-2015-88432	40-1184384
MICRON ORBIT LOGO	Registered	Romania - (RO)	M2004 02766	63362
MICRON ORBIT LOGO	Registered	Singapore - (SG)	T01/00586H	T01/00586H
MICRON ORBIT LOGO	Registered	Singapore - (SG)	T01/06835E	T01/06835E

Supplemental Trademark Schedule as of April 25, 2017

Mark	Status	Country	Appln. No.	Reg. No.
MICRON ORBIT LOGO	Registered	Singapore - (SG)	T01/06836C	T01/06836C
MICRON ORBIT LOGO	Registered	Switzerland - (CH)	04402/2003	514411
MICRON ORBIT LOGO	Registered	Taiwan - (TW)	092050915	1097970
MICRON ORBIT LOGO	Registered	Thailand - (TH)	549595	TM220687
MICRON ORBIT LOGO	Registered	United States - (US)	76/174,435	2,660,429
N NUMONYX and design	Registered	Australia - (AU)	1230561	1230561
N NUMONYX and design	Registered	Brazil - (BR)	829651845	829651845
N NUMONYX and design	Registered	China P.R. - (CN)	6622588	6622588
N NUMONYX and design	Registered	China P.R. - (CN)	6618782	6618782
N NUMONYX and design	Registered	Community Trademark - (EM)	6763288	6763288
N NUMONYX and design	Registered	Hong Kong - (HK)	301075879	301075879
N NUMONYX and design	Registered	India - (IN)	1667263	1667263
N NUMONYX and design	Registered	Israel - (IL)	209829	209829
N NUMONYX and design	Registered	Israel - (IL)	209830	209830
N NUMONYX and design	Registered	Israel - (IL)	222044	222044
N NUMONYX and design	Registered	Israel - (IL)	222045	222045
N NUMONYX and design	Registered	Japan - (JP)	2008-020886	5281597
N NUMONYX and design	Registered	Malaysia - (MY)	008005521	008005521
N NUMONYX and design	Registered	Malaysia - (MY)	008005522	8005522
N NUMONYX and design	Registered	Mexico - (MX)	921876	1099275
N NUMONYX and design	Registered	Mexico - (MX)	921877	1117419
N NUMONYX and design	Registered	New Zealand - (NZ)	786218	786218
N NUMONYX and design	Registered	New Zealand - (NZ)	789247	789247
N NUMONYX and design	Registered	Norway - (NO)	200803925	246793
N NUMONYX and design	Registered	Republic of Korea - (KR)	45-2008-0001225	45-0035458
N NUMONYX and design	Registered	Russian Federation - (RU)	2008070992	398021
N NUMONYX and design	Registered	Singapore - (SG)	T0803615G	T0803615G
N NUMONYX and design	Registered	Switzerland - (CH)	53677/2008	579886
N NUMONYX and design	Registered	Taiwan - (TW)	097012501	1334442
N NUMONYX and design	Registered	Thailand - (TH)	690622	KOR301980
N NUMONYX and design	Registered	Thailand - (TH)	690623	46492
N NUMONYX and design	Registered	Thailand - (TH)	726901	48777
N NUMONYX and design	Registered	Vietnam - (VN)	4-2008-05752	40129256
NUMONYX (word)	Registered	Benelux - (BX)	1139814	829732
NUMONYX (word)	Registered	Benelux - (BX)	1140835	829354
NUMONYX (word)	Registered	Brazil - (BR)	829524894	829524894
NUMONYX (word)	Registered	Hong Kong - (HK)	301018304	301018304
NUMONYX (word)	Registered	India - (IN)	1634836	808926
NUMONYX (word)	Registered	International - (IB)	77217662	933769
NUMONYX (word)	Registered	Israel - (IL)	206657	206657
NUMONYX (word)	Registered	Israel - (IL)	206658	206658
NUMONYX (word)	Registered	Israel - (IL)	206659	206659
NUMONYX (word)	Registered	Malaysia - (MY)	07025002	07025002
NUMONYX (word)	Registered	Mexico - (MX)	902882	1056602
NUMONYX (word)	Registered	Mexico - (MX)	902885	1056603
NUMONYX (word)	Registered	Mexico - (MX)	902888	1056604
NUMONYX (word)	Registered	Taiwan - (TW)	096043421	1325927
NUMONYX (word)	Registered	United States - (US)	77217662	4022974
OMNEO	Registered	China P.R. - (CN)	7957334	7957334
OMNEO (Chinese Characters)	Registered	China P.R. - (CN)	8068031	8068031
OSMIUM	Registered	China P.R. - (CN)	5494104	5494104
OSMIUM	Registered	Republic of Korea - (KR)	40-2006-37657	713282
PLATINUM	Registered	Switzerland - (CH)	58105/2006	550433
QUANTX	Filed	United States - (US)	87/137,603	
REALSSD	Registered	China P.R. - (CN)	1095167	1095167
REALSSD	Registered	Community Trademark - (EM)	1095167	1095167
REALSSD	Registered	International - (IB)	1095167	1095167
REALSSD	Registered	Japan - (JP)	1095167	1095167
REALSSD	Registered	United States - (US)	85/104,736	3,943,967
RENDITION	Registered	Community Trademark - (EM)	6658521	6658521
RENDITION	Registered	New Zealand - (NZ)	784137	784137

Supplemental Trademark Schedule as of April 25, 2017

Mark	Status	Country	Appln. No.	Reg. No.
RENDITION	Registered	Singapore - (SG)	T0801667I	T0801667I
RENDITION	Registered	Thailand - (TH)	688307	TM298813
RENDITION	Registered	Vietnam - (VN)	4-2008-02712	130864
RLDRAM	Registered	Austria - (AT)	768236	768236
RLDRAM	Registered	Benelux - (BX)	768236	768236
RLDRAM	Registered	Canada - (CA)	1,119,757	TMA590,866
RLDRAM	Registered	China P.R. - (CN)	768236	768236
RLDRAM	Registered	Denmark - (DK)	768236	768236
RLDRAM	Registered	France - (FR)	768236	768236
RLDRAM	Registered	Germany - (DE)	30132533.2/09	30132533
RLDRAM	Registered	Great Britain - (GB)	768236	768236
RLDRAM	Registered	International - (IB)	768236	768236
RLDRAM	Registered	Italy - (IT)	768236	768236
RLDRAM	Registered	Japan - (JP)	768236	768236
RLDRAM	Registered	Norway - (NO)	768236	768236
RLDRAM	Registered	Portugal - (PT)	768236	768236
RLDRAM	Registered	Russian Federation - (RU)	768236	768236
RLDRAM	Registered	Singapore - (SG)	768236	768236
RLDRAM	Registered	Sweden - (SE)	768236	768236
RLDRAM	Registered	Switzerland - (CH)	768236	768236
RLDRAM	Registered	Taiwan - (TW)	090041234	01026360
RLDRAM	Registered	United States - (US)	76/333,462	2,609,731
S DESIGN	Registered	Australia - (AU)	1034948	1034948
S DESIGN	Registered	Canada - (CA)	1,242,461	TMA680,267
S DESIGN	Registered	Community Trademark - (EM)	4228193	4228193
S DESIGN	Registered	Egypt - (EG)	171337	171337
S DESIGN	Registered	Hong Kong - (HK)	300339552	300339552
S DESIGN	Registered	India - (IN)	1329151	1329151
S DESIGN	Registered	Israel - (IL)	177048	177048
S DESIGN	Registered	Russian Federation - (RU)	2004729493	298882
S DESIGN	Registered	Serbia-Montenegro - (RS)	Z-2004-1722	51179
S DESIGN	Registered	Singapore - (SG)	T04/22502H	T04/22502H
S DESIGN	Registered	Taiwan - (TW)	093059355	1166307
S DESIGN	Registered	United Arab Emirates - (AE)	66225	78566
S DESIGN	Registered	United States - (US)	78/444,739	2,989,650
SOLIDSCALE	Filed	United States - (US)	87/415,350	
SPECTEK	Registered	Australia - (AU)	972288	972288
SPECTEK	Registered	Bahrain - (BH)	381/2001	29272
SPECTEK	Registered	Brazil - (BR)	825944325	825944325
SPECTEK	Registered	Canada - (CA)	883,053	493,495
SPECTEK	Registered	Chile - (CL)	626442	710918
SPECTEK	Registered	China P.R. - (CN)	2001084643	1917771
SPECTEK	Registered	Community Trademark - (EM)	3394335	3394335
SPECTEK	Registered	Egypt - (EG)	140704	140704
SPECTEK	Registered	Hong Kong - (HK)	3471/2001	2002B15051
SPECTEK	Registered	India - (IN)	1240672	1240672
SPECTEK	Registered	Israel - (IL)	145418	145418
SPECTEK	Registered	Jordan - (JO)	63471	63471
SPECTEK	Registered	Kuwait - (KW)	52555	46974
SPECTEK	Registered	Mexico - (MX)	627317	816089
SPECTEK	Registered	Morocco - (MA)	N/A	75940
SPECTEK	Registered	Qatar - (QA)	26630	26630
SPECTEK	Registered	Saudi Arabia - (SA)	72789	631/67
SPECTEK	Registered	Singapore - (SG)	T03/15948Z	T03/15948Z
SPECTEK	Registered	Sudan - (SD)	30319	30319
SPECTEK	Registered	Taiwan - (TW)	90000674	1078144
SPECTEK	Registered	Tangier - (TA)	18883	18883
SPECTEK	Registered	Turkey - (TR)	2001/15804	2001/15804
SPECTEK	Registered	United Arab Emirates - (AE)	41643	33082
SPECTEK	Registered	United States - (US)	75/167,050	2,097,591
SPECTEK	Registered	Yemeni Republic - (YEMI)	17878	15077

Supplemental Trademark Schedule as of April 25, 2017

Mark	Status	Country	Appln. No.	Reg. No.
SPECTEK & DESIGN	Registered	Canada - (CA)	1,111,145	598,863
SPECTEK & DESIGN	Registered	China P.R. - (CN)	2001084644	1917775
SPECTEK & DESIGN	Registered	Hong Kong - (HK)	11616/2001	2003807692
SPECTEK & DESIGN	Registered	Israel - (IL)	150780	150780
SPECTEK & DESIGN	Registered	Lebanon - (LB)	88081	88081
SPECTEK & DESIGN	Registered	Morocco - (MA)	78,210	78,210
SPECTEK & DESIGN	Registered	Saudi Arabia - (SA)	72401	627/56
SPECTEK & DESIGN	Registered	Taiwan - (TW)	90031414	1089043
SPECTEK & DESIGN	Registered	Tangier - (TA)	18884	18884
SPECTEK & DESIGN	Registered	United States - (US)	76/293,691	2,536,677
SPECTEK BRILLIANT MEMORY SOLUTIONS & DESIGN	Registered	Canada - (CA)	1,111,144	594,761
SPECTEK BRILLIANT MEMORY SOLUTIONS & DESIGN	Registered	China P.R. - (CN)	2001084645	1992234
SPECTEK BRILLIANT MEMORY SOLUTIONS & DESIGN	Registered	Hong Kong - (HK)	11615/2001	2003809426
SPECTEK BRILLIANT MEMORY SOLUTIONS & DESIGN	Registered	Israel - (IL)	150779	150779
SPECTEK BRILLIANT MEMORY SOLUTIONS & DESIGN	Registered	Lebanon - (LB)	88080	88080
SPECTEK BRILLIANT MEMORY SOLUTIONS & DESIGN	Registered	Morocco - (MA)	78,209	78,209
SPECTEK BRILLIANT MEMORY SOLUTIONS & DESIGN	Registered	Saudi Arabia - (SA)	72402	667/48
SPECTEK BRILLIANT MEMORY SOLUTIONS & DESIGN	Registered	Taiwan - (TW)	90031413	1089042
SPECTEK BRILLIANT MEMORY SOLUTIONS & DESIGN	Registered	Tangier - (TA)	19970	19970
SPECTEK BRILLIANT MEMORY SOLUTIONS & DESIGN	Registered	United States - (US)	76/293,692	2,651,554
STRATAFLASH	Registered	United States - (US)	75310534	2468072
STRATAFLASH	Filed	Pakistan - (PK)	142829	
STRATAFLASH	Registered	Ecuador	80172	6047
STRATAFLASH	Registered	India - (IN)	748803	748803
THE MEMORY & STORAGE EXPERTS	Filed	United States - (US)	87285753	
VIRIOSYS	Registered	Great Britain - (GB)	2450827C	2450827C
VIRTENSYS	Registered	Community Trademark - (EM)	8551061	8551061
VIRTENSYS	Registered	Great Britain - (GB)	2450827A	2450827A
VIRTENSYS	Registered	Great Britain - (GB)	2450827B	2450827B
VIRTENSYS	Registered	United States - (US)	77890211	3994611
VIRTENSYS (stylized)	Registered	Community Trademark - (EM)	8551707	8551707
VIRTENSYS (stylized)	Registered	United States - (US)	77890274	3964140
VIRTENSYS VIO	Registered	Community Trademark - (EM)	8551244	8551244
VIRTENSYS VIO	Registered	United States - (US)	77890202	3964139
VIRTENSYS VISUAL SOL and Design	Registered	Great Britain - (GB)	2450827D	2450827D
WHEN MEMORY MATTERS	Registered	United States - (US)	85/247,635	4,248,281
XCCELA	Filed	United States - (US)	87/160,142	
XIN YI (Chinese Characters "Chip Memory")	Registered	China P.R. - (CN)	6288087	6288087
XIN YI (Chinese Characters "New Memory")	Registered	China P.R. - (CN)	6288089	6288089
XIN YI (Chinese Characters for "Chip Memory")	Registered	China P.R. - (CN)	6288088	6288088
XIN YI (Chinese Characters for "New Memory")	Registered	China P.R. - (CN)	6288090	6288090
YI TENG	Registered	China P.R. - (CN)	6288084	6288084
Z-RAM	Registered	Taiwan - (TW)	94021799	1246603