# OP \$40.00 87099094

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM458210

| SUBMISSION TYPE:      | NEW ASSIGNMENT                                     |
|-----------------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT OF THE ENTIRE INTEREST AND THE GOODWILL |

#### **CONVEYING PARTY DATA**

| Name                    | Formerly | Execution Date | Entity Type             |
|-------------------------|----------|----------------|-------------------------|
| BiTMICRO Networks, Inc. |          | 07/25/2017     | Corporation: CALIFORNIA |

#### **RECEIVING PARTY DATA**

| Name:           | NVXL Technology, Inc. |  |
|-----------------|-----------------------|--|
| Street Address: | 48073                 |  |
| City:           | Fremont               |  |
| State/Country:  | CALIFORNIA            |  |
| Postal Code:    | 94538                 |  |
| Entity Type:    | Corporation: DELAWARE |  |

## **PROPERTY NUMBERS Total: 1**

| Property Type  | Number   | Word Mark                        |
|----------------|----------|----------------------------------|
| Serial Number: | 87099094 | THE PLUG-IN PERFORMANCE PLATFORM |

#### **CORRESPONDENCE DATA**

Fax Number:

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:** 15103669730

**Email:** suriarte@bitmicro.com

Correspondent Name: Stephen Uriarte
Address Line 1: 47929 Fremont Blvd

Address Line 4: Fremont, CALIFORNIA 94538

| NAME OF SUBMITTER: Stephen R. Uriarte |                      |
|---------------------------------------|----------------------|
| SIGNATURE:                            | /Stephen R. Uriarte/ |
| DATE SIGNED:                          | 01/16/2018           |

#### **Total Attachments: 29**

source=6005\_117\_20170228\_BITMICRO\_NVXL\_AssetTransferandIPAssignmentAgreementSigned#page1.tif source=6005\_117\_20170228\_BITMICRO\_NVXL\_AssetTransferandIPAssignmentAgreementSigned#page2.tif source=6005\_117\_20170228\_BITMICRO\_NVXL\_AssetTransferandIPAssignmentAgreementSigned#page3.tif source=6005\_117\_20170228\_BITMICRO\_NVXL\_AssetTransferandIPAssignmentAgreementSigned#page4.tif source=6005\_117\_20170228\_BITMICRO\_NVXL\_AssetTransferandIPAssignmentAgreementSigned#page5.tif source=6005\_117\_20170228\_BITMICRO\_NVXL\_AssetTransferandIPAssignmentAgreementSigned#page6.tif

source=6005 117 20170228 BITMICRO NVXL AssetTransferandIPAssignmentAgreementSigned#page7.tif source=6005\_117\_20170228\_BITMICRO\_NVXL\_AssetTransferandIPAssignmentAgreementSigned#page8.tif source=6005 117 20170228 BITMICRO NVXL AssetTransferandIPAssignmentAgreementSigned#page9.tif source=6005 117 20170228 BITMICRO NVXL AssetTransferandIPAssignmentAgreementSigned#page10.tif source=6005 117 20170228 BITMICRO NVXL AssetTransferandIPAssignmentAgreementSigned#page11.tif source=6005 117 20170228 BITMICRO NVXL AssetTransferandIPAssignmentAgreementSigned#page12.tif source=6005 117 20170228 BITMICRO NVXL AssetTransferandIPAssignmentAgreementSigned#page13.tif source=6005 117 20170228 BITMICRO NVXL AssetTransferandIPAssignmentAgreementSigned#page14.tif source=6005 117 20170228 BITMICRO NVXL AssetTransferandIPAssignmentAgreementSigned#page15.tif source=6005 117 20170228 BITMICRO NVXL AssetTransferandIPAssignmentAgreementSigned#page16.tif source=6005 117 20170228 BITMICRO NVXL AssetTransferandIPAssignmentAgreementSigned#page17.tif source=6005 117 20170228 BITMICRO NVXL AssetTransferandIPAssignmentAgreementSigned#page18.tif source=6005\_117\_20170228\_BITMICRO\_NVXL\_AssetTransferandIPAssignmentAgreementSigned#page19.tif source=6005 117 20170725 BITMICRO NVXL NVXLAmendment2AssetTransferAgreement Signed#page1.tif source=6005 117 20170725 BITMICRO NVXL NVXLAmendment2AssetTransferAgreement Signed#page2.tif source=6005\_117\_20170725\_BITMICRO\_NVXL\_NVXLAmendment2AssetTransferAgreement\_Signed#page3.tif source=6005\_117\_20170725\_BITMICRO\_NVXL\_NVXLAmendment2AssetTransferAgreement\_Signed#page4.tif source=6005\_117\_20170725\_BITMICRO\_NVXL\_NVXLAmendment2AssetTransferAgreement Signed#page5.tif source=6005\_117\_20170725\_BITMICRO\_NVXL NVXLAmendment2AssetTransferAgreement Signed#page6.tif source=6005 117 20170725 BITMICRO NVXL NVXLAmendment2AssetTransferAgreement Signed#page7.tif source=6005 117 20170725 BITMICRO NVXL NVXLAmendment2AssetTransferAgreement Signed#page8.tif source=6005 117 20170725 BITMICRO NVXL NVXLAmendment2AssetTransferAgreement Signed#page9.tif source=6005 117 20170725 BITMICRO NVXL NVXLAmendment2AssetTransferAgreement Signed#page10.tif

#### ASSET TRANSFER AND INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

This ASSET TRANSFER AND INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT (the "Agreement") is entered into as of February 28, 2017 by and between BiTMICRO Networks, Inc., a California corporation ("Seller"), and NVXL Technology, Inc., a Delaware corporation ("Buyer").

WHEREAS, Buyer has agreed to purchase from Seller and Seller has agreed to sell, transfer, convey, assign and deliver, or cause to be sold, transferred, conveyed, assigned and delivered to Buyer all of Seller's right, title and interest in Seller's assets and Technology including all Derivatives and other Intellectual Property rights described in <a href="Exhibit A">Exhibit A</a> (the "Purchased Assets"), which the Board of Directors of Seller has determined in good faith to be valued at \$8,985,000, in partial exchange for the Buyer's issuance to Seller of 34,000,000 shares of Buyer's Common Stock (the "Shares").

WHEREAS, Seller has agreed to contribute \$500,000 in cash to the Buyer, together with the transfer and assignment of the Purchased Assets, in full exchange for the issuance of the Shares.

WHEREAS, Concurrent with the execution and delivery of this Agreement, as a material inducement to Buyer and Seller to enter into this Agreement, each employee listed in <u>Exhibit B</u> (the "*Transferred Employees*") is accepting an offer letter from Buyer.

WHEREAS, the Seller and Buyer intend the transactions contemplated above to qualify as a nontaxable transaction pursuant to §351 of the Internal Revenue Code of 1986, as amended.

NOW, THEREFORE, in consideration of the foregoing and intending to be legally bound, the parties hereto agree as follows:

- 1. Sale, Transfer and Assignment of Purchased Assets. In accordance with and subject to the terms and conditions set forth in this Agreement, in partial consideration of the issuance by the Buyer to Seller of the Shares, the receipt and sufficiency of which is hereby acknowledged, Buyer hereby purchases from Seller and Seller hereby sells, transfers, conveys, assigns, releases and delivers to Buyer, and its successors and assigns, all of Seller's right, title and interest in each and all of the Purchased Assets (including all patents, patent applications, copyrights, mask works, trade secrets and other Intellectual Property rights and moral rights, along with any registrations of or applications to register any such rights) free and clear of any Encumbrances. Except as set forth in Section 3 below, the Purchased Assets are provided "as is" and without warranty of any kind, express, implied or statutory, including without limitation any warranty of merchantability or fitness for a particular purpose.
- 2. Representations and Warranties. Seller represents and warrants that Seller is the sole owner, inventor and/or author of, and that Seller owns, and can grant exclusive right, title and interest in and to, each of the Purchased Assets and that none of the Purchased Assets is subject to any dispute, claim, prior license or other agreement, assignment, lien or rights of any third party, or any other rights that might interfere with the Buyer's use, or exercise of ownership of, any Purchased Asset. Seller further represents and warrants to the Buyer that the Purchased Assets are free of any claim of any prior employer or third party client of Seller or any school, university or other institution, and that Seller is not aware of any claim by any third party to any rights of any kind in or to any of the Purchased Assets. Seller further represents that each employee or independent contractor of Seller and who is or was involved in the creation or development of the Purchased Assets has signed a valid, enforceable agreement containing an assignment of all

Intellectual Property rights pertaining to such Purchased Assets to Seller and confidentiality provisions protecting Intellectual Property rights in the Purchased Assets.

#### 3. **Definitions**.

<u>Derivative</u>. The term "*Derivative*" means: (a) any derivative work of the Technology (as defined in Section 101 of the U.S. Copyright Act); (b) all improvements, modifications, alterations, adaptations, enhancements and new versions of the Technology (the "*Technology Derivatives*"); and (c) all technology, inventions, products or other items that, directly or indirectly, incorporate, or are derived from, any part of the Technology or any Technology Derivative.

<u>Intellectual Property</u>. The term "*Intellectual Property*" means, collectively: (i) all inventions, improvements, designs, original works of authorship, formulas, processes, compositions of matter, computer software programs, databases, mask works and trade secrets and (ii) all worldwide patents, patent applications, copyrights, copyright registrations, moral rights, trade names, trademarks, service marks, domain names and registrations and/or applications for all of the foregoing, trade secrets, know-how, mask work rights, rights in trade dress and packaging, goodwill and all other intellectual property rights and proprietary rights relating in any way to the Technology, any Derivative or any Embodiment, whether arising under the laws of the United States of America or the laws of any other state, country or jurisdiction.

**Embodiment.** The term "**Embodiment**" means all documentation, drafts, papers, designs, schematics, diagrams, models, prototypes, source and object code (in any form or format and for all hardware platforms), computer-stored data, diskettes, manuscripts and other items describing all or any part of the Technology, any Derivative, any Intellectual Property rights or any Intellectual Property right or such information is set forth, embodied, recorded or stored.

<u>Technology</u>. The term "*Technology* means all know how, software in both source and object code forms, drawings, designs, technology, ideas, processes, formulas, compositions, data, techniques, improvements, inventions (whether patentable or not), works of authorship, mask works, trade secrets, domain names, URLs, web sites, unique names, logos used or proposed to be used in the business, business and product development plans, market studies, financial projections, customer lists, and all other information and items relating the Purchased Assets, as well as any precursors, derivatives, modifications, and improvements to the same, and any related materials (including but not limited to documentation, designs, algorithms, notes, etc. related thereto).

- 4. **Further Assurances.** Seller hereby covenants and agrees to cooperate and cause its affiliates to cooperate with Buyer from time to time on or after the date hereof, upon request of Buyer, and without further consideration, to take all actions and to execute, deliver and if necessary, file, all other documents and instruments reasonably necessary or appropriate to fully evidence, vest, perfect and confirm, document, record and carry out the contribution, sale, assignment, transfer and delivery of the Purchased Assets contemplated by this Agreement and Buyer's ownership of all rights, title and interests therein, with any expenses associated therewith to be paid by Buyer.
- 5. <u>Unassignable Assets.</u> To the extent that any of the Purchased Assets are not assignable or otherwise transferable by Seller to Buyer, as the case may be, without the consent, approval or waiver of another party thereto or any third party (including any governmental agency), or if such assignment or transfer would constitute a breach thereof or of any other material contract binding upon Seller, or a violation of any applicable law, then this Agreement shall not constitute an

- assignment or transfer (or an attempted assignment or transfer) thereof until such consent, approval or waiver of such party or parties has been duly obtained.
- 6. <u>Governing Law.</u> This Agreement is governed by and construed in accordance with the laws of the State of California, without reference to such state's principles of conflicts of law.
- 7. Assignment. Neither this Agreement nor any of the rights, interests or obligations under this Agreement may be assigned or delegated, in whole or in part, by operation of law or otherwise by any of the parties hereto without the prior written consent of the other party hereto, and any such assignment without such prior written consent shall be null and void. Subject to the preceding sentence, this Agreement shall be binding upon, inure to the benefit of, and be enforceable by, the parties hereto and their respective successors and assigns.
- 8. Severability. If any provision of this Agreement, or the application thereof, becomes or is declared by a court of competent jurisdiction to be illegal, void or unenforceable, the remainder of this Agreement shall continue in full force and effect and shall be interpreted so as reasonably to effect the intent of the parties hereto. The parties hereto shall use all reasonable best efforts to replace such void or unenforceable provision of this Agreement with a valid and enforceable provision that shall achieve, to the extent possible, the economic, business and other purposes of such void or unenforceable provision.
- 9. <u>Counterparts</u>. This Agreement may be executed in one or more counterparts, all of which shall be considered one and the same instrument, and shall become effective when one or more counterparts have been signed by each of the parties hereto and delivered to the other party hereto, it being understood that all parties hereto need not sign the same counterpart.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, each of Buyer and Seller has caused this Asset Transfer and Intellectual Property Assignment Agreement to be executed and delivered by their respective representatives thereunto duly authorized, all as of the date first above written.

**BUYER:** 

NVXL TECHNOLOGY, INC.

By: Jeffrey Bunting

Name: Jeffrey Bunting

Title: Chief Executive Officer

IN WITNESS WHEREOF, each of Buyer and Seller has caused this Asset Transfer and Intellectual Property Assignment Agreement to be executed and delivered by their respective representatives thereunto duly authorized, all as of the date first above written.

## **SELLER:**

BITMICRO NETWORKS, INC.

By: David Shapowal

Name: David Shapowal

Title: Chief Executive Officer

# Exhibit A Purchased Assets

The "Purchased Assets" means all of Seller's right, title and interest in and to the following:

- 1. All technology for the NVXL "plug and play platform", including hardware designs and simulations, board designs, plans, firmware, driver software, kernel software, test results, algorithms and any intellectual property developed during or for the Robotron and Joust programs.
- 2. Annex A-1 ("Applications and Registrations")
- 3. Annex A-2 ("Tangible Assets")

## ANNEX A-1

## Applications and Registrations:

| Internal                 | Docket No.         | Title  | Inventors  |
|--------------------------|--------------------|--|--|
| Number                   | DOCKEI NO.         | FARE   | INVEHIUIS  |
| -                        | 6005.033PCT-<br>EP | Method and System for<br>Controlling Data in a<br>Computer System in the<br>Event of a Power Failure | Roland<br>Portman<br>Ricardo<br>Bruce  |
|                          | 6005.015CON2       | Multilevel Memory Bus<br>System  | Rey Bruce<br>Ricardo<br>Bruce<br>Patrick<br>Bugayong<br>Joel<br>Baylon           |
|                          | 6005.006TW-<br>DIV | Data Storage System,<br>Data Structure and Data<br>Storage Method                                    | Rey Bruce<br>Ricardo<br>Bruce<br>Patrick<br>Bugayong<br>Joel<br>Baylon           |
|                          | 6005.050CON        | Solid State Drive with<br>Improved Enclosure<br>Assembly   | Rogelio Mangay- ayam Elbert Esguerra Jerico Parazo Christopher Galvez Allan Cruz |
| ASIC-<br>2005-<br>008-01 | 6005.013           | Flash Array RAID In<br>Flash Electronic Disks  | Joey<br>Climaco<br>Raquel<br>David   |
| ASIC-<br>2005-<br>009-00 | 6005.014           | Bus Arbitration With<br>Routing And Failover<br>Mechanism  | Ricardo H. Bruce Cyrill Coronel Ponce Jarmie De La Cruz Espuerta                 |
| ASIC-<br>2005-<br>011-01 | 6005.016           | Scatter-Gather Approach<br>For Parallel Data Transfer<br>In A Mass Storage<br>System                 | Ricardo H. Bruce Avnher Villar Santos Marlon Basa Verdan Elsbeth Lauren Tagayo   |

|                          |              |  | Villapana   |
|--------------------------|--------------|--|---|
|                          |              |  |   |
| ASIC-<br>2005-<br>016-00 | 6005,018     | Embedded System Boot<br>From A Storage Device  | Alvin<br>Anonueva<br>Manlapat<br>Ian Victor<br>Pasion<br>Beleno                             |
| ASIC-<br>2005-<br>016-00 | 6005.018CON  | Copying of Power-on<br>Reset Sequencer<br>Descriptor from<br>Nonvolatile Memory to<br>Random Access Memory | Alvin<br>Anonueva<br>Manlapat<br>Ian Victor<br>Pasion<br>Beleno                             |
| ASIC-<br>2005-<br>019-00 | 6005,019     | Multi-Level Message<br>Passing Descriptor  | Ricardo H. Bruce Bernard Sherwin Leung Chiw Margaret Anne Nadonga Somera                    |
|                          | 6005.053CON2 | Electronic Storage Device  | Rolando H. Bruce Reyjan C. Lanuza, Jose Miguel N. Lukban Mark Ian A. Arcedera Ryan C. Chong |
| ASIC-<br>2005-<br>021-00 | 6005.020_    | Configurable Serial Attached SCSI (SAS) Link-Phy To Serial Attached SCSI Port Aggregation                  | Ricardo H. Bruce Ricky Sevilla Nite Mignon Manapsal Fernandez                               |
| ASIC-<br>2005-<br>023-01 | 6005.021     | IOC To IOC Distributed<br>Caching Architecture   | Lawrence Moldez Salazar Bernard Sherwin Leung Chiw  |

| ASIC-<br>2005-<br>024-00                      | 6005.022    | Multi-Chip Memory<br>Controller Connected To<br>A Plurality of Memory<br>Array Via<br>Communication Bus       | Ricardo H. Bruce Jarmie De La Cruz Espuerta Marlon Basa Verdan  |
|---|-------------|---|---|
| ASIC-<br>2006-<br>001-00                      | 6005,024    | Direct Memory Access<br>Controller With RAID<br>Hardware Assist   | Noeme Paz<br>Mateo<br>Federico<br>Zalzos<br>Sambilay            |
| ASIC-<br>2005-<br>007-01                      | 6005.025    | Flash Electronic Disk<br>With RAID Controller   | Joey<br>Barreto<br>Climaco<br>Raquel<br>Bautista<br>David       |
| AdvSW-<br>2005-<br>001-00                     | 6005,044    | Read-Modify-Write<br>Reduction Using Pre-<br>Erase  | Roland H. Bruce Ricardo H. Bruce Leandro Quitalig Galvez        |
| ASIC-<br>2005-<br>014                         | 6005.017CON | Memory Transaction<br>With Reduce Latency   | Rey H. Bruce Ricardo H. Bruce Elsbeth Lauren Tagayo Villapana   |
| BNI-<br>2011                                  | 6005,055CIP | Bit-Mapped Dependency<br>Table  | Cyrill C. Ponce Marizonne O. Fuentes Gianico G. Noble           |
| features<br>added to<br>ASIC-<br>2005-<br>016 | 6005,018CIP | Embedded System Boot<br>From A Storage Device   | Alvin<br>Anonueva<br>Manlapat<br>Ian Victor<br>Pasion<br>Beleno |
| ASIC-<br>2005-<br>012-00                      | 6005.071    | A Systematic Method On<br>Queuing Of Descriptors<br>For Multiple Flash<br>Intelligent DMA Engine<br>Operation | Marlon B.<br>Verdan<br>Rowenah<br>Michelle<br>D. Jago-on        |
| ASIC-<br>2005-<br>013-00                      | 6005.072    | Interrupt Coalescing  | Arnaldo<br>Cristobal<br>Marlon<br>Verdan                        |

| ASIC-<br>2005-<br>015-01 | 6005,073            | External-CopyBack -<br>Flash Device Copy Back<br>With Data Modification                          | Marlon B.<br>Verdan<br>Marizonne<br>O. Fuentes<br>Cyrill C.<br>Ponce          |
|--------------------------|---------------------|--|---|
| BNI-<br>2014-<br>002     | 6005.058            | Writing Volatile<br>Scattered Memory<br>Metadata To Flash<br>Device                              | Marvin<br>Fenol<br>Jik-Jik<br>Abad<br>Precious<br>Nezaiah<br>Pestano          |
| BNI-<br>2014-<br>007     | 6005.063            | Scrambling SSD Data<br>Contents Through<br>Software Method                                       | Amor Leo<br>Ricaborda<br>Alain<br>Vincent<br>Abitria<br>Richard C.<br>Cantong |
| BNI-<br>2014-<br>008     | 6005.067            | A Method For<br>Transferring And<br>Receiving Frames Across<br>PCI Express Bus For<br>SSD Device | Amor Leo<br>Ricaborda<br>Alain<br>Vincent<br>Abitria<br>Rose Fay<br>Orcullo   |
| BNI-<br>2014-<br>010     | 6005.061            | Valid Data Compression<br>On SSD   | Marvin Fenol Jik-Jik Abad Precious Nezaiah Pestao Joevanni Parairo            |
| ASIC-<br>2005-<br>014-01 | 6005.017CON-<br>CIP | Reduced Latency<br>Memory Read<br>Transactions In Storage<br>Devices                             | Marlon B. Verdan Rey H. Bruce Ricardo H. Bruce Elsbeth Lauren Villapana       |
|                          | 6005.026CON         | Adaptive Power Cycle<br>Sequences For Data<br>Recovery   | Rolando H.<br>Bruce<br>Richard A.<br>Cantong<br>Marizonne<br>O. Fuentes       |
|                          | 6005,068            | Data Storage System  | Marvin Dela Cruz Fenol Jik- Jik Oyong Abad Precious Nezaiah Umali             |

|                            |             |  | Pestano   |
|----------------------------|-------------|--|---|
|                            |             |  |   |
|                            | 6005.069    | Memory System For<br>Configuring Data And<br>Commands                                | Amor Leo<br>Ricaborda<br>Alain<br>Vincent<br>Abitria<br>Richard C.<br>Cantong et<br>al. |
|                            | 6005.013CIP | Flash Array RAID Across<br>A Network-Like Fabric<br>Flash Interconnect               | Joey<br>Climaco<br>Raquel<br>David<br>Marlon<br>Verdan                                  |
| ASIC-<br>2005-<br>009(Z02) | 6005.014CIP | Bus Arbitration With<br>Routing And Failover<br>Mechanism                            | Ricardo H. Bruce Cyrill Ponce Jarmie Espuerta Marlon Verdan                             |
|                            | 6005.016CIP | Scatter-Gather Approach<br>For Parallel Data Transfer<br>In A Mass Storage<br>System | Ricardo H. Bruce Avnher Santos Marlon Verdan Elsbeth Lauren Villapana                   |
|                            | 6005.027CIP | Write Buffering  | Rolando H.<br>Bruce<br>Elmer Dela<br>Cruz<br>Mark Ian<br>Arcedera                       |
|                            | 6005.023CON | Storage System With<br>Distributed ECC<br>Capability                                 | Rey H. Bruce Joey B. Climaco Noeme P. Mateo   |
|                            | 6005,062    | Write-To-Flash<br>Elimination Of Patterned-<br>Data Host Writes                      | Carlos Jr.<br>Jones<br>Jik-Jik<br>Abad<br>Mark<br>Edward<br>Belmonte                    |

| 6005,065             | Temporal RAID For Data<br>Protection In Flash<br>Programing   | Bharadwaj<br>Pudipeddi                            |
|----------------------|---|---|
| 6005.055CON          | Hardware-Assisted DMA Transfer with Dependency  | Cyrill C.<br>Ponce et al.                         |
| 6005.059             | Logging An Update In A<br>Flash Device  | Precious<br>Nezaiah<br>Umali<br>Pestano et<br>al. |
| 6005.060_            | Scan Cache Fill   | Benedict<br>Centeno<br>Bantigue et<br>al.         |
| 6005.027CON          | Multi-Leveled Cache<br>Management In A Hybrid<br>Storage System   | Rolando H.<br>Bruce et al.                        |
| 6005.053CON3         | Reducing Erase Cycles In<br>An Electronic Storage<br>Device That Uses At<br>Least One Erase-Limited<br>Memory | Rolando H.<br>Bruce et al.                        |
| 6005.054CON          | Self-Test Solution For<br>Delay Locked Loops  | Edzel<br>Gerald<br>Dela Cruz<br>Raffinan          |
| 6005.056P            | Multi-Mode Device For<br>Flexible Provisioning  | Bharadwaj<br>Pudipeddi<br>et al.                  |
| 6005.057P            | Multi-Chip Interconnect   | Ricardo H.<br>Bruce<br>Marlon B.<br>Verdan        |
| 6005.017CON-<br>CIP2 | Memory Interface With<br>An Expandable<br>Architecture That<br>Provides Reduced<br>Latency                    | Marlon<br>Verdan et<br>al.                        |
| 6005.017CON-<br>CIP3 | Multi-Dimensional<br>Memory   | Marlon<br>Verdan et<br>al.                        |

| 6005.019CON          | Multi-Level Message<br>Passing Descriptor   | Ricardo H.<br>Bruce et al.                                     |
|----------------------|---|--|
| 6005.017CON-<br>CIP4 | Computer System With Reduced Latence  | Ricardo H.<br>Bruce et al.                                     |
| 6005.074             | Fast Consistent Write In<br>A Distributed System  | Bharadwaj<br>Pudipeddi   |
| 6005.064             | Merging multiple host<br>commands to a single<br>frame to a<br>Nonvolatile<br>memory device | Richard C. Cantong, Amor Leo Ricaborda,  Alain Vincent Abitria |
| 6005,066             | Cache Descriptor  | Ricardo<br>Bruce,<br>Albert<br>Realo, Ron<br>Palacol           |
| 6005.062             | Hybrid Multi-Tiered<br>Caching Storage System   | Marlon<br>Verdan   |

## <u>Trademarks:</u>

| Trademark Serial<br>No.          | Trademark |
|----------------------------------|-----------|
| Trademark serial no.<br>87053149 | "NVXL"    |

## <u>URLs:</u>

1.http://www.nvxltech.com/

## ANNEX A-2

| Serial No.               | Asset description                                  |
|--------------------------|--|
|                          |  |
| YK10LN4360H8             | System X 7915EKU 2U Rack Server,Intel Xeon E5-2670 |
|                          | HP Pavillon Touchsmart 15 Notebook PC 15-n293cl    |
|                          | HP Pavillon Touchsmart 15 Notebook PC 15-n293cl    |
| FY26X12                  | Dell Precision T7610 CTO Base                      |
|                          | ASUS G10AC-US00 i7-4770, 32GB, 1TB, GTX            |
|                          | Q-SEE 16 channel HD NVR security systems w/3TB HDD |
| (IT room US)             | SUPERMICRO SYSTEM : SYS-2028R-C1R                  |
| S10924124A21776          | SUPERMICRO SYSTEM : SSG-6047R-E1R36N.cmf           |
| PH                       | SUPERMICRO SYSTEM : SYS-4048B-TRFT                 |
| PH                       | HP Pavillion touchsmart 14-N054TX Silver           |
| PH                       | SUPERMICRO SYSTEM : SYS-6037R-TXRF                 |
| PH                       | Intel Core i7-4790K Processor                      |
| PH                       | Intel Core i7-4790K Processor                      |
| PH                       | Intel Core i7-4790K (3.6GHZ) 8MB/4cores/8threads/  |
| S210-X22RQ               | Quanta 2U server 2x 3.5" server JBOD SATA          |
| C83600A30L80025          | Supermicro 3U 16Bay server, X9DRL-iF Motherboard   |
| PH                       | HP Touchsmart                                      |
|                          | HP - 15R253CL                                      |
| C8350LD30A20078          | Supermicro 3U 16Bay server                         |
|                          | Supermicro 3U System                               |
| PH                       | BGA 18x14-M17x13-1-152 Test socket                 |
|                          | Macbook Pro  |
|                          | Dell Inspiron 15-7537                              |
| PH                       | Intel 750 Series SSDPE2MW012T4R5 2.5" 1.2TB PCIe   |
|                          | Dell NYF0Y 400GB NVMe PCIe Gen3 SSD                |
| FCH1905V082              | CISCO Intel Xeon E-5-2680V2/2.8 GHz Processor      |
|                          | Microsoft Surface Pro 3 (512 GB, Intel Core i7     |
| PH                       | Super Micro 2U System, X9DRX+-F Mother Board       |
|                          | Macbook Air/13" Macbook PRO                        |
| CN-0VGTFG-64180-525-0MUL | Dell Ultra Sharp Monitor 1U2715H 7 inch            |
|                          | 777  |
| C8350LD33A90056          | Super Micro SYS-6038R-TXROTO-1, Optimized X10DRX,  |
|                          | ,            |
| C8350LD30A20079          | Super Micro SYS-6038R-TXROTO-1, Optimized X10DRX,  |
|                          | HP Pavillion Notebook : 15-ab173cl                 |

|                          | HP Pavillion Notebook : 15-ab173c1                    |  |
|--------------------------|---|--|
| PH                       | DELL Power Vault NX400 Network attached server        |  |
| PH                       | Supermicro Server : SYS-6038R-TXR                     |  |
| PH                       | SUPERMICRO 4048B-TR4FT Fully Built System:SY4020SM    |  |
|                          | LENOVO : 80R4 Notebook Flex                           |  |
|                          | MACBOOK   |  |
| CN-0VGTFG-64180-525-0MUL | Dell Ultra HD 4K Monitor                              |  |
| PH                       | Intel 6th Gen Core i5-6400 Processor                  |  |
| PH                       | Intel Core i7-4790K Processor                         |  |
|                          | HP Pavillion Notebook : 15-ab253cl                    |  |
|                          | Lenovo ThinkPad T450s                                 |  |
|                          | HP Pavillion touchscreen: 15t Intel Core i7           |  |
|                          | Dell XPS 13 Touch                                     |  |
| PH                       | Lenovo Flex 3 Series 2 in 1 Touchscreen Laptop        |  |
|                          | AIC 1U 8 NVMe Xeon System (Haswell)                   |  |
| PH                       | EDC Sockets   |  |
| РН                       | EDC Sockets   |  |
|                          | Apple Macbook Pro 15 INCH                             |  |
|                          | Alaric Instant-DevKit Arria10 SoC FMC ID              |  |
|                          | Alaric Instant-DevKit Arria10 SoC FMC ID              |  |
|                          | Alaric Instant-DevKit Arria10 SoC FMC ID              |  |
| РН                       | Alaric Instant-DevKit Arria10 SoC FMC ID              |  |
|                          | Cross-COTS version of ALARIC-board only               |  |
|                          | Cross-COTS version of ALARIC-board only               |  |
|                          | Cross-COTS version of ALARIC-board only               |  |
| PH                       | Test PC - MB ASROCK X99 EXTREME4 RT C                 |  |
|                          | HP-ENVY 17.3" Touch Screen Laptop-Intel Core i7       |  |
|                          | Accelleration Test Bed PC w/ GPU for development      |  |
|                          | HP-ENVY 17.3" Touch Screen Laptop-Intel Core i7       |  |
| LFTRRZAR3707188          | VIZIO E60-C3 LCD Display for gaming rig               |  |
| MB859736617              | Nintendo 4 gaming machine - CUH-1215A                 |  |
| DIMP004182CC             | Pioneer Multi-channel receiver (Year: 2004) VSX-52TX) |  |
| 110426                   | Bose music monitor speaker                            |  |
| 100000154819900          | ProCinema Speaker E1MB1103HA37688                     |  |
| 100000154819910          | ProCinema Speaker E1MB1103HA37688                     |  |
| 027027941620702AC        | Bose speaker - slim                                   |  |
| 027027941620702BC        | Bose speaker - slim                                   |  |
|                          | Leather sofa for gaming area plus pillows and rug     |  |
|                          | Table for gaming system                               |  |
|                          | NVXL Exhibit Booth Frame                              |  |
| 02X4HCKGA00832W          | Monitor 1: Samsung Model S27D360H                     |  |

| 02X4HCHG505959H          | Monitor 2: Samsung Model S27D360H              |
|--------------------------|--|
|                          | Keyboard: 1                                    |
| 02X4HCPF903423R          | Mouse: 1 Monitor: Samsung Model S27D360H       |
| 02A4HCF1 903423K         | Keyboard: 1                                    |
|                          | Mouse: 1                                       |
|                          | Others: Tables: 2                              |
|                          | Chairs: 3<br>White Board: 1                    |
|                          | File Cabinet: 2                                |
|                          | Phone: 1                                       |
| 0LT2HTQH104520T          | Monitor: Samsung Model S27E390H                |
|                          | Keyboard: 1                                    |
|                          | Mouse: 1                                       |
| 6CM62008MB               | Monitor 1: HP 27 x W                           |
| 6CM620089H               | Monitor 2: HP 27 x W                           |
|                          | Keyboard: 1<br>Mouse: 1                        |
|                          | BISHOP Desktop                                 |
|                          | Tables: 3                                      |
|                          | Chairs: 3                                      |
|                          | White Board: 1 Phone: 1                        |
| 02X4HCKG700636F          | Monitor 1: Samsung Model S27D360H              |
| 02X4HCKG900760Z          | Monitor 2: Samsung Model S27D360H              |
|                          | Keyboard: 1                                    |
|                          | Mouse: 1                                       |
|                          | Others:<br>SAGE Desktop                        |
|                          | Tables: 1                                      |
|                          | Chairs: 3                                      |
|                          | White Board: 1                                 |
| 02X4HCPF903243R          | Monitor: Samsung Model S27D360H                |
|                          | Keyboard: 1<br>Mouse: 1                        |
| 02X4HCKG900757H          | Monitor 1: Samsung Model S27D360H              |
| 02X4HCKGA00814X          | Monitor 2: Samsung Model S27D360H              |
| 02/11/11/11/07/10/001-71 | Keyboard: 1                                    |
|                          | Mouse: 1                                       |
|                          | Others:  |
|                          | Tables: 3<br>Chairs: 3                         |
|                          | White Board: 1                                 |
|                          | Phone: 1                                       |
| 02X4HCKG900760Z          | Monitor: Samsung Model S27D360H                |
|                          | Keyboard: 1                                    |
|                          | Mouse: 1 Others:                               |
|                          | Tables: 1                                      |
|                          | Chairs: 1                                      |
| 02V411CVC 4024071        | White Board: 1                                 |
| 02X4HCKGA03407L          | Monitor: Samsung Model S27D360H<br>Keyboard: 1 |
|                          | Mouse: 1                                       |
|                          | Others:  |
|                          | Desk: 1  |

| 1                        | I — 4 — m. 41 —                 |
|--------------------------|---------------------------------|
|                          | Two drawer file cabinet: 1      |
|                          | Drawer Unit: 1                  |
|                          | Metal overhead bookshelf: 1     |
|                          | Phone: 1                        |
|                          | Clock: 1                        |
|                          | Tables: 1                       |
|                          | Chairs: 2                       |
| 001/11/01/0001/01/16     | White Board: 1                  |
| 02X4HCHG901681M          | Monitor: Samsung Model S27D360H |
|                          | Keyboard: 1                     |
|                          | Mouse: 1                        |
|                          | Others:                         |
|                          | Tables: 2                       |
|                          | Two drawer file cabinet: 1      |
|                          | Five drawer file cabinet: 1     |
|                          | Drawer Unit: 1                  |
|                          | Phone: 1                        |
|                          | Tables: 1                       |
|                          | Chairs: 2                       |
|                          | White Board: 3                  |
| CN-0V7WP9-74445-ANAL     | Monitor: Dell                   |
|                          | Keyboard: 1                     |
|                          | Mouse: 1                        |
|                          | Others:                         |
|                          | Desk, Mohagony 4 sectional - 1  |
|                          | Tall Mohagony cabinet: 1        |
|                          | Desk cabinet: 1                 |
|                          | Two drawer file: 1              |
|                          | Mohagony two drawer unit: 1     |
|                          | White board: 1                  |
|                          | Sofa (fabric): 1                |
|                          | Coffee table: 1                 |
|                          | Side table: 1                   |
|                          | Stationary chair (fabric): 1    |
|                          | Painting: 1                     |
|                          | Phone: 1                        |
|                          | Swivel chair: 1                 |
| CN-0VGTFG-64180-525-0MUL | Monitor 1: Dell                 |
| ACYC20A001888            | Monitor 2: AOC                  |
|                          |                                 |
|                          | Keyboard: 1                     |
|                          | Mouse: 1                        |
|                          | Od                              |
|                          | Others:                         |
|                          | Desk, Mohagony 3 sectional - 1  |
|                          | Tall Mohagony cabinet: 1        |
|                          | Wall mounted cabinet/shelf: 2   |
|                          | Round table: 1                  |
|                          | Chairs: 4                       |
|                          | Swivel chair: 1                 |
|                          | Drawer unit: 1                  |
|                          | Phone: 1                        |
| 02X4HCKG900761V          | Monitor: Samsung Model S27D360H |
|                          | Monitor: Samsung Model S27D360H |
|                          |                                 |
|                          | Keyboard: 2                     |
|                          | Mouse: 2                        |

| Computer: ASUS G10AC (See above - borrowed)  |
|--|
| Others:  |
| Desk, three-sectional: 1 Three drawer unit: 1 1/2 round table: 1 Leather sofa: 1 Small refrigerator: 1 Cork board: 1 Stationary chair: 1 Swivel chair: 2 White board: 1  |
| Monitors: (Personal equipment includes: Conputer, Two Monitors, large injet printer, label printer, keyboard, mouse, docking station, )  Others:   |
| Desk, four-sectional: 1 Wall mounted bookshelf/cabinet (3 section): 1 Two drawer file cabinet: 1 Bookshelves: 2 Cork board: 1 White board: 2 Swivel chairs: 2 Stationary fabric chair: 1 Three drawer unit: 1 Phone: 1 |
| GREEN HILLS SOFTWARE LICENSE   |
| PADS ES Suite Ap SW - Floating   |
| Adobe FrameMaker 12  |
| IP-Maker : UNCF IP Core: IPM-UNFC ONF13.2 soft IP  |
| Mentor Graphics QuestaSim Floating License #1  |
| Mentor Graphics QuestaSim Floating License #2  |
| Mentor Graphics QuestaSim Floating License #3  |

## Exhibit B

## Transferred Employees

| Bunting   | Jeffrey David   | CEO  |
|-----------|-----------------|--|
| Cantong   | Richard         | Sr Engineering Manager & Architect         |
| Chang     | Lihan           | VP Of Product Marketing                    |
| Chen      | Chich- Ping     | Senior FPGA/RTL Designer                   |
|           | Claudionor Jose |  |
| Coelho    | Nunes           | VP, Machine Learning and Orchestration     |
| Dawle     | Saurabh         | FPGA/ASIC Design and Verification Engineer |
| Devadiga  | Vijay           | Senior Manager, Product management         |
| Han       | Ke              | Senior Software Architect                  |
| Huang     | Stacy           | Senior Engineer                            |
| Parairo   | Joevanni        | Senior Engineering Manager                 |
| Pudipeddi | Bharadwaj       | Chief Technical Officer                    |
| Roaque    | Anthony         | Director, Business Development             |
| Sambilay  | Federico        | Sr. Engineering Manager                    |
| Sanyal    | Sam             | Sr. Manager, Product Marketing             |
| Shapowal  | Tara E          | Marketing Specialist                       |
| Shapowal  | David           | Chairman                                   |
| Verdan    | Marlon B        | Sr. Engineering Manager of ASIC            |
| Vipparthy | Murphy          | Senior Manager                             |

# AMENDMENT NO. 1 TO THE ASSET TRANSFER AND INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

This Amendment No. I to the Asset Transfer and Intellectual Property Assignment Agreement (this "Amendment") is made and entered this 25th day of July, 2017, with effect as of February 28, 2017, by and between BiTMICRO Networks, Inc., a Delaware corporation (the "Seller"), and NVXL Technology, Inc., a Delaware corporation ("Buyer"). This Amendment amends that certain Asset Transfer and Intellectual Property Assignment Agreement, dated as of February 28, 2017 (the "Transfer Agreement"), by and between the Seller and the Buyer. The capitalized terms used but not otherwise defined herein shall have the respective meanings assigned to such terms in the Transfer Agreement.

#### RECITALS

WHEREAS, pursuant to the terms of the Transfer Agreement, Seller purported to transfer certain assets to Buyer listed on Annex A-1 thereto;

WHEREAS, Seller and Buyer recognize that, due to a scriverner's error, Annex A-1 to the Transfer Agreement incorrectly listed certain patent applications that were not intended to be transferred to Buyer; and

WHEREAS, Seller and Buyer desire to correct this error and amend and restate Annex A-1 to the Transfer Agreement with retroactive effect as set forth below.

#### AGREEMENT

NOW, THEREFORE, in consideration of the mutual promises made herein and other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the parties hereto agree as follows:

- 1. <u>Amended and Restated Annex A-1</u>: Annex A-1 is hereby amended and restated in its entirety by Exhibit A hereto.
- 2. <u>Effect of Amendment</u>: This Amendment shall be effective as of the original date of the Transfer Agreement (February 28, 2017), as if Annex A-1 had always read as set forth in <u>Exhibit A</u> hereto. Any purported transfer of the patent applications that were not intended to be transferred to Buyer shall be void *ab initio* and without any legal force or effect.

#### 3. Miscellaneous.

- 3.1. Governing Law. This Amendment shall be governed by, and construed in accordance with, the laws of the State of California, regardless of the laws that might otherwise govern under applicable principles of conflicts of law.
- 3.2. <u>Ratification.</u> Except as set forth in this Amendment, the provisions of the Transfer Agreement are in all respects ratified and confirmed, and all such terms, provisions and conditions thereof shall be and continue to remain in full force and effect.
- 3.3. Effect of this Amendment. In the event of any inconsistency or conflict between the provisions of the Transfer Agreement or the Notes and this Amendment, the provisions of this Amendment will prevail and govern. All references to the Transfer Agreement or in any exhibit or schedule thereto shall hereinafter refer to the Transfer Agreement as amended by this Amendment.

- 3.4. Successors and Assigns. This Amendment, and the rights and obligations of the parties hereunder, will be binding upon and inure to the benefit of their respective successors, assigns, heirs, executors, administrators and legal representatives.
- 3.5. <u>Further Assurances</u>. The parties agree to execute such further documents and instruments and to take such further actions as may be reasonably necessary to carry out the purposes and intent of this Amendment.
- 3.6. <u>Counterparts: Facsimile Signatures</u>. This Amendment may be executed and delivered in any number of counterparts and by facsimile with the facsimile signature having the same effect as if the original signature had been delivered to the other party.
- 3.7. Entire Agreement. This Amendment and the Transfer Agreement (including the exhibits and schedules thereto) and the documents referred to herein and therein, constitute the full and entire understanding and agreement between the parties with respect to the subject matter hereof, and any other written or oral agreement relating to the subject matter hereof existing between the parties are expressly canceled.

[Signature Pages Follow]

\*\*

IN WITNESS WHEREOF, the parties hereto have executed this Amendment No. 1 to the Note Transfer Agreement as of the date and year first written above.

**SELLER:** 

BITMICRQ NETWORKS, INC.

Name: David Shapowal

Title: Chief Executive Officer

IN WITNESS WHEREOF, the parties hereto have executed this Amendment No. 1 to the Note Transfer Agreement as of the date and year first written above.

BUYER:

NVXL TECHNOLOGY, INC.

Name: Jeffrey Bunting

Title: Chief Executive Officer

## ANNEX A-1

## Applications and Registrations:

| Internal<br>Number       | Docket No.  | Title  | Inventors  |
|--------------------------|-------------|--|--|
| ASIC-<br>2005-<br>008-01 | 6005.013    | Flash Array<br>RAID In Flash<br>Electronic Disks   | Joey<br>Climaco<br>Raquel<br>David   |
| ASIC-<br>2005-<br>009-00 | 6005.014    | Bus Arbitration<br>With Routing<br>And Failover<br>Mechanism                                   | Ricardo H. Bruce Cyrill Coronel Ponce Jarmie De La Cruz Espuerta                         |
| ASIC-<br>2005-<br>011-01 | 6005.016    | Scatter-Gather<br>Approach For<br>Parallel Data<br>Transfer In A<br>Mass Storage<br>System     | Ricardo H. Bruce Avnher Villar Santos Marlon Basa Verdan Elsbeth Lauren Tagayo Villapana |
| ASIC-<br>2005-<br>016-00 | 6005.018    | Embedded<br>System Boot<br>From A Storage<br>Device  | Alvin<br>Anonueva<br>Manlapat<br>Ian Victor<br>Pasion<br>Beleno                          |
| ASIC-<br>2005-<br>016-00 | 6005.018CON | Copying of Power-on Reset Sequencer Descriptor from Nonvolatile Memory to Random Access Memory | Alvin<br>Anonueva<br>Manlapat<br>Ian Victor<br>Pasion<br>Beleno                          |
| ASIC-<br>2005-<br>019-00 | 6005.019    | Multi-Level<br>Message Passing<br>Descriptor   | Ricardo<br>H. Bruce<br>Bernard<br>Sherwin<br>Leung                                       |

| Internal<br>Number        | Docket No. | Title   | Inventors   |
|---------------------------|------------|---|---|
|                           |            |   | Chiw<br>Margaret<br>Anne<br>Nadonga<br>Somera                                       |
| ASIC-<br>2005-<br>021-00  | 6005.020   | Configurable Serial Attached SCSI (SAS) Link-Phy To Serial Attached SCSI Port Aggregation   | Ricardo H. Bruce Ricky Sevilla Nite Mignon Manapsal Fernandez                       |
| ASIC-<br>2005-<br>023-01  | 6005.021   | IOC To IOC<br>Distributed<br>Caching<br>Architecture  | Lawrence Moldez Salazar Bernard Sherwin Leung Chiw                                  |
| ASIC-<br>2005-<br>024-00  | 6005.022   | Multi-Chip Memory Controller Connected To A Plurality of Memory Array Via Communication Bus | Ricardo<br>H. Bruce<br>Jarmie De<br>La Cruz<br>Espuerta<br>Marlon<br>Basa<br>Verdan |
| ASIC-<br>2006-<br>001-00  | 6005.024   | Direct Memory<br>Access Controller<br>With RAID<br>Hardware Assist                          | Noeme<br>Paz Mateo<br>Federico<br>Zalzos<br>Sambilay                                |
| ASIC-<br>2005-<br>007-01  | 6005.025   | Flash Electronic<br>Disk With RAID<br>Controller  | Joey<br>Barreto<br>Climaco<br>Raquel<br>Bautista<br>David                           |
| AdvSW-<br>2005-<br>001-00 | 6005.044   | Read-Modify-<br>Write Reduction<br>Using Pre-Erase  | Roland H. Bruce Ricardo H. Bruce Leandro Quitalig Galvez                            |

TRADEMARK 638151.4
REEL: 006250 FRAME: 0523

| Internal<br>Number                            | Docket No.  | Title   | Inventors  |
|---|-------------|---|--|
| features<br>added to<br>ASIC-<br>2005-<br>016 | 6005.018CIP | Embedded<br>System Boot<br>From A Storage<br>Device   | Alvin<br>Anonueva<br>Manlapat<br>Ian Victor<br>Pasion<br>Beleno                  |
| ASIC-<br>2005-<br>012-00                      | 6005.071    | A Systematic Method On Queuing Of Descriptors For Multiple Flash Intelligent DMA Engine Operation   | Marlon B.<br>Verdan<br>Rowenah<br>Michelle<br>D. Jago-<br>on                     |
| ASIC-<br>2005-<br>013-00                      | 6005.072    | Interrupt<br>Coalescing   | Arnaldo<br>Cristobal<br>Marlon<br>Verdan   |
| ASIC-<br>2005-<br>015-01                      | 6005.073    | External-<br>CopyBack - Flash<br>Device Copy<br>Back With Data<br>Modification                      | Marlon B. Verdan Marizonne O. Fuentes Cyrill C. Ponce                            |
| BNI-<br>2014-<br>002                          | 6005.058    | Writing Volatile<br>Scattered<br>Memory<br>Metadata To<br>Flash Device                              | Marvin<br>Fenol<br>Jik-Jik<br>Abad<br>Precious<br>Nezaiah<br>Pestano             |
| BNI-<br>2014-<br>007                          | 6005.063    | Scrambling SSD<br>Data Contents<br>Through<br>Software Method                                       | Amor Leo<br>Ricaborda<br>Alain<br>Vincent<br>Abitria<br>Richard<br>C.<br>Cantong |
| BNI-<br>2014-<br>008                          | 6005.067    | A Method For<br>Transferring And<br>Receiving<br>Frames Across<br>PCI Express Bus<br>For SSD Device | Amor Leo<br>Ricaborda<br>Alain<br>Vincent<br>Abitria<br>Rose Fay<br>Orcullo      |

TRADEMARK 638151.4
REEL: 006250 FRAME: 0524

| Internal<br>Number         | Docket No.  | Title  | Inventors  |
|----------------------------|-------------|--|--|
| BNI-<br>2014-<br>010       | 6005.061    | Valid Data<br>Compression On<br>SSD  | Marvin<br>Fenol<br>Jik-Jik<br>Abad<br>Precious<br>Nezaiah<br>Pestao<br>Joevanni<br>Parairo |
|                            | 6005.068    | Data Storage<br>System   | Marvin Dela Cruz Fenol Jik- Jik Oyong Abad Precious Nezaiah Umali Pestano                  |
|                            | 6005.069    | Memory System<br>For Configuring<br>Data And<br>Commands                                   | Amor Leo Ricaborda Alain Vincent Abitria Richard C. Cantong et al.                         |
|                            | 6005.013CIP | Flash Array<br>RAID Across A<br>Network-Like<br>Fabric Flash<br>Interconnect               | Joey<br>Climaco<br>Raquel<br>David<br>Marlon<br>Verdan                                     |
| ASIC-<br>2005-<br>009(Z02) | 6005.014CIP | Bus Arbitration<br>With Routing<br>And Failover<br>Mechanism                               | Ricardo H. Bruce Cyrill Ponce Jarmie Espuerta Marlon Verdan                                |
|                            | 6005.016CIP | Scatter-Gather<br>Approach For<br>Parallel Data<br>Transfer In A<br>Mass Storage<br>System | Ricardo H. Bruce Avnher Santos Marion Verdan Elsbeth                                       |

| Internal<br>Number | Docket No.  | Title   | Inventors  |
|--------------------|-------------|---|--|
|                    |             |   | Lauren<br>Villapana  |
|                    | 6005.062    | Write-To-Flash<br>Elimination Of<br>Patterned-Data<br>Host Writes | Carlos Jr.<br>Jones<br>Jik-Jik<br>Abad<br>Mark<br>Edward<br>Belmonte |
|                    | 6005.065    | Temporal RAID<br>For Data<br>Protection In<br>Flash Programing    | Bharadwaj<br>Pudipeddi   |
|                    | 6005.055CON | Hardware-<br>Assisted DMA<br>Transfer with<br>Dependency          | Cyrill C.<br>Ponce et<br>al.   |
|                    | 6005.059    | Logging An<br>Update In A<br>Flash Device                         | Precious<br>Nezaiah<br>Umali<br>Pestano et<br>al.                    |
|                    | 6005.060_   | Scan Cache Fill   | Benedict<br>Centeno<br>Bantigue<br>et al.                            |
|                    | 6005.056P   | Multi-Mode<br>Device For<br>Flexible<br>Provisioning              | Bharadwaj<br>Pudipeddi<br>et al.                                     |
|                    | 6005.057P   | Multi-Chip<br>Interconnect  | Ricardo<br>H. Bruce<br>Marlon B.<br>Verdan                           |
|                    | 6005.019CON | Multi-Level<br>Message Passing<br>Descriptor                      | Ricardo<br>H. Bruce<br>et al.  |
|                    | 6005.074    | Fast Consistent<br>Write In A<br>Distributed<br>System            | Bharadwaj<br>Pudipeddi   |

TRADEMARK 638151.4
REEL: 006250 FRAME: 0526

## Trademarks:

| Trademark Serial No.                               | Trademark                        |
|--|----------------------------------|
| U.S. Trademark<br>Application Serial#:<br>87053149 | NVXL                             |
| U.S. Trademark<br>Application Serial#:<br>87099066 | NEVER STOP ACCELERATING          |
| U.S. Trademark<br>Application Serial#:<br>87099094 | THE PLUG-IN PERFORMANCE PLATFORM |

## <u>URLs:</u>

**RECORDED: 01/16/2018** 

1. http://www.nvxltech.com/

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REEL: 006250 FRAME: 0527