

## PATENT ASSIGNMENT COVER SHEET

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                          |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                              |
| <b>CONVEYING PARTY DATA</b>   |   |
| <b>Name</b>   | <b>Execution Date</b>                   |
| YOGEN KRISHNAPILLAI   | 09/29/2022                              |
| LINDEN HSU  | 08/30/2022                              |
| MIKE BAUTISTA   | 08/24/2022                              |
| <b>RECEIVING PARTY DATA</b>   |   |
| <b>Name:</b>  | ADVANTEST CORPORATION                   |
| <b>Street Address:</b>  | 1-6-2, MARUNOUCHI, CHIYODA-KU           |
| <b>City:</b>  | TOKYO                                   |
| <b>State/Country:</b>   | JAPAN                                   |
| <b>Postal Code:</b>   | 100-0005                                |
| <b>PROPERTY NUMBERS Total: 1</b>  |   |
| <b>Property Type</b>  | <b>Number</b>                           |
| Application Number:   | 17170574                                |
| <b>CORRESPONDENCE DATA</b>  |   |
| <b>Fax Number:</b>  | (408)938-9069                           |
| <i>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.</i> |   |
| <b>Phone:</b>   | 408-938-9060                            |
| <b>Email:</b>   | officeaction@mhbpatents.com             |
| <b>Correspondent Name:</b>  | ADVANTEST C/O MURABITO HAO & BARNES LLP |
| <b>Address Line 1:</b>  | 111 NORTH MARKET STREET                 |
| <b>Address Line 2:</b>  | SUITE 700                               |
| <b>Address Line 4:</b>  | SAN JOSE, UNITED STATES 95113           |
| <b>ATTORNEY DOCKET NUMBER:</b>  | ATSY-0079-01U00US                       |
| <b>NAME OF SUBMITTER:</b>   | ANTHONY C. MURABITO                     |
| <b>SIGNATURE:</b>   | /Anthony C. Murabito/                   |
| <b>DATE SIGNED:</b>   | 10/05/2022                              |
| <b>Total Attachments: 3</b>   |   |
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| source=ASSIGNMENT#page2.tif   |   |
| source=ASSIGNMENT#page3.tif   |   |

# Assignment to Advantest Corporation

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we

**Yogen Krishnapillai, Linden Hsu, Mike Bautista**

do hereby sell, assign, and transfer unto Advantest Corporation (hereinafter called Advantest), a Japanese Corporation having its principal place of business at 1-6-2, Marunouchi, Chiyoda-ku, Tokyo, Japan 100-0005, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

**NVME-MI OVER SMBUS MULTI-MASTER CONTROLLER WITH OTHER SMBUS AND 12C MASTERS INA SINGLE FPGA CHIP**

filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

X Serial No. 17/170,574 filed on 2021-02-08 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;

And for the above consideration, I/we agree promptly upon request of Advantest, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Advantest, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Advantest.

I/we further covenant with Advantest, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature:

  
Yogen Krishnapillai

Date:

Sept 29/2022

Inventor's Signature:

Linden Hsu

Date:

Inventor's Signature:

Mike Bautista

Date:

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In witness whereof, I/we hereunto set my/our hand(s) and seal:

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Yogen Krishnapillai**

Inventor's Signature: \_\_\_\_\_ Date: 8/30/2022

**Linden Hsu**

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Mike Bautista**

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Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**Yogen Krishnapillai**

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**Linden Hsu**

Inventor's Signature:  Date: 8/24/2022  
**Mike Bautista**