

IN THE



TRADEMARK OFFICE

Docket No.: NVID-P001386 102974741 Thereby certify that this transmittal of the below described document is with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Mail Stop Assignments, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the with the United States Postal Service in an envelope bearing below date of deposit. Signature of the Person Making the Deposit: 03/30/05 Name of Person Donna Petford Date of 9 Making the Deposit: Deposit: Mail Stop Assignments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Please record the attached original document(s) or copy(ies) thereof: Re-Submission of Transmittal of Assignment 1. Name of conveying Michael B. DIAMOND party(ies): Serial No.: Group Art Unit: 10/942,169 Filed: Examiner: 09/15/04 2. Name and Address of NVIDIA CORPORATION Receiving party(ies) 2701 San Tomas Expressway, Santa Clara, CA 95050 Nature of Conveyance: Assignment Execution Date: 09/15/04 4. New Patent Application entitled: A MICRO ELECTRO MECHANICAL SWITCH SYSTEM AND METHOD FOR TESTING AND CONFIGURING SEMICONDUCTOR FUNCTIONAL CIRCUITS Name and address of party to whom correspondence concerning document should be mailed: John F. Ryan Name: Address Wagner, Murabito & Hao LLP Two North Market Street, Third Floor, San Jose, CA 95113 (408) 938-9060 Phone Customer No.: 45594 6. Total Number of applications and patents involved: ONE 7. Fee Calculation (for other than a small entity) Assignment Recordation Fee, per property 1 X \$40.00 Total Fees (37 CFR 3.41) \$40.00 The amount of \$ 40.00 is enclosed 8. X At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 23-0085. A duplicate copy of this transmittal is enclosed. 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Name Anthony C, Murabito

Date:

Reg. No. 35,295

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Assignment to NVIDIA Corporation

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Michael B. Diamond do hereby sell, assign, and transfer unto NVIDIA Corporation (hereinafter called NVIDIA), a Delaware Corporation having its principal place of business at 2701 San Tomas Expressway, Santa Clara, CA 95050, 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: A MICRO ELECTRO MECHANICAL SWITCH SYSTEM AND METHOD FOR TESTING AND CONFIGURING SEMICONDUCTOR FUNCTIONAL CIRCUITS X 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 Serial No.: filed on 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 NVIDIA, 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 NVIDIA, 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 NVIDIA. I/we further covenant with NVIDIA, 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: astant & L Date: 9/15/04

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PATENT TOTAL P.07

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