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To the Director of the United States Patent and Irademark Office: Please record the attached original documents or copies therein. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Marc William BOCKRATH 2. Name and address of receiving party(ies): Additional conveying party(ies) NO 3. Nature of conveying party(ies) NO 4. Application number(s) or patent number(s): Additional name(s) & address(es) attached? NO 4. Application number(s) or patent number(s): B. Patent Number(s): B. Patent Number(s): 11/239,355 5. Name and address of party to whom correspondence concerning document should be mailed: Chack Enclosed X. Charge to deposit account 1 Stephen B. Maobius FOLEY & LARDNER LLP Chack Enclosed X. Charge to deposit account 19-0741 DO NOT USE THIS SPACE S. Statement and eignature: 19-0741 DO NOT USE THIS SPACE 19-0741 S. Statement and eig	2/21/06		10318	32910		
1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Marc William BOCKRATH CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 E. California Bivd. MiC 210-95 Pasadena, CA 91125 Additional conveying party(ies) NO 3. Nature of conveyance: CORRECTED ASSIGNMENT (Document ID No. 700225812) Execution Date: September 29, 2005 Additional number(s) or patent number(s): Additional name(s) & address(es) attached? NO 4. Application number(s) or patent number(s): B. Patent Number(s): NO 5. Name and address of party to whom correspondence concerning document should be mailed: Additional numbers attached? NO 5. Name and address of party to whom correspondence concerning document should be mailed: B. Patent Number(s): 1 7. Total fee (37 C.F.R. § 3.41): \$40.00 Stephen B. Maabius FOLEY & LARDNER LLP Washington, D.C. 20007-5143 Charge to deposit account B. Deposit account number: 19-0741 9. Statement and signature: To the basi of my knowledge and ballef, the foregoing information is true and correct and any attached copy is a true correl of individent. The Commissioner is harbory authorized to charge any additional recordation fees which me be required in this matter to the above-identified deposit account. Stephen B. Maeblus, Reg. No. 35,264 Mathed Signature Paten	To the Director of the Uni	ited States Patent and I	rademark Office:	Please record the a	attached original docum	nents or copies thereof.
Additional conveying party(ies) NO Additional conveying party(ies) NO 3. Nature of conveyance: CORRECTED ASSIGNMENT (Document ID No. 700226812) Execution Date: Subtract of conveyance: Additional conveying party(ies) NO 3. Nature of conveyance: Additional name(s) & address(cs) attached? NO 4. Application number(s) or patent number(s): Additional name(s) & address(cs) attached? NO 4. Application number(s) or patent number(s): B. Patent Number(s): NO 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications/patents involved: 1 7. Total fee (37 C.F.R. § 3.41): \$40.00 Stephen B. Maabius FOLEY & LAROMER LLP Washington, D.C. 20007-\$143 B. Deposit account 9-0741 DO NOT USE THIS SPACE Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a time condition is account. 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 time condition is account. Stophen B. Maebius, Reg. No. 35, 264 Stephen B. Maebius, Reg. No. 35, 264 Mathed February 21, 2005				2. Name and ad	dress of receiving pa	arty(ies):
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	U.S. DEPARTMENT OF COMMERCE			
FORM PTO-18195 (modified) (Rev 6-83) RECORDATION FORM COVER SHEET Patent and Tradament Office PATENTS ONLY				
To the Director of the United States Patent and Trademark Office	: Please record the attached original documents or copies thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ics):			
Marc NyIlliam BOCKRATH Additional conveying party(iss) NO 3. Nature of conveyance:	CALIFORNIA INSTITUTE OF TECHNOLOGY 1200 E. California Bivd. M/C 210-85 Pasadena, CA 91126			
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Atty. Dkt. No. 049411-0325

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

> California Institute of Technology 1200 E. California Blvd. M/C 210-85 Pasadema, CA 91125

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

NANOMECHANICAL SWITCHING DEVICE

as set forth in this United States Patent Application

check one

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNBE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HERBEY AGREES (a) to communicate to ASSIGNER, its successors and assigns, or their representative or agents, all facts and information known or available to

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Page 1 of 3

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ASSEGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, usissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papets including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and eaforcing proper title in and protection for said invention or inventions, improvements, and modifications upder the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and upencumbered right to sell, assign, and transfer the interasts sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment my further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

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Executed this 29th day of Sept. 2005. MARC WILLIAM BOCKRATH State of County of ble is and for and county, appeared MARC is subscribed to the imageing instrument, a On this day of ______ they of ______ 20____ bush WILLIAM BOCKLATE, who is presently known to not to be the same harden schoowledged that he'she signed, availed, and skilvened the said for purpose themain set forth. us punce whose n at, and ant as his/har free sed voluntary act 1 16-0-

Notary Public

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