Docket No.: UMJ-173-A (UM-3032) U.S. DEPARTMENT OF COMMERCE ET FORM PTO-1595 (Modified) 03-15-2005 (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Tab settings -102958593 ie attached original documents or copy thereof. To the Director of the United States Pa Name and address of receiving party(ies): 1. Name of conveying party(ies): Hyoungsik Yim Name: The Regents of the University of Michigan Mark E. Meyerhoff Address: 3003 South State Street ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Merger ☒ Assignment City: Ann Arbor ___ State/Prov.: ☐ Change of Name ☐ Security Agreement ZIP: 48109-1280 Country: USA □ Other Execution Date: February 28, 2005 Additional name(s) & address(es) ☐ Yes ⊠ No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: February 28, 2005 B. Patent No.(s) Patent Application No. Filing date ☐ Yes 🗵 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Julia Church Dierker 7. Total fee (37 CFR 3.41):....\$ 40.00 33368 Registration No. ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: DIERKER & ASSOCIATES, P.C. Authorized to be charged to deposit account 3331 W. Big Beaver Road 8. Deposit account number: Suite 109 State/Prov.: MI 50-2100 City: Troy (Attach duplicate copy of this page if paying by deposit accent) ZIP: 48084-2813 Country: USA DO NOT USE THIS SPACE

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 of the original document.

of the original document.

Julia Church Dierker

Name of Person Signing

Signature

March 2, 2005

■ Date

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Case: UMJ-173-A (UM 3032)

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, we, Hyoungsik Yim, a citizen of South Korea and residing in Ann Arbor, Michigan; Mark E. Meyerhoff, a citizen of the United States and residing in Ann Arbor, Michigan; and Youngmi Lee, a citizen of South Korea and residing in Knoxville, Tennessee hereby sell, assign and transfer to The Regents of the University of Michigan, a not-for-profit organization duly organized and existing under the laws of the State of Michigan and having its principal place of business at 3003 South State Street, Ann Arbor, Michigan 48109-1280 as assignee, and its successors, assigns and legal representatives, the entire right, title and interest for the United States of America and all foreign countries in and to certain inventions relating to

We request that any and all United States and foreign patents for the inventions be issued to the assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries, and for vesting title thereto in the assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for the inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

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| | Foreign (Join |
|---------------------|---|
| Youngmi Lee | |
| STATE OF MICHIGAN |) |
| COUNTY OF WASHTENAW |) ss.) |
| | , 2005, personally appeared before me Youngmi Lee, to me ated the above instrument and acknowledged that he executed the erein mentioned. |
| | Notary Public My Commission Expires: |

United States and

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RECORDED: 03/02/2005

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