MR2833-78

Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FORM COVER SHEET	
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
MIN WU ASHWIN SWAMINATHAN	Name: UNIVERSITY OF MARYLAND
YINIAN MAO	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes V No	
3. Nature of conveyance/Execution Date(s):	Street Address: 6200 BALTIMORE AVENUE,
Execution Date(s) 05/26/06; 5/26/06; 5/26/06	SUITE 300
Assignment Merger	City: COLLEGE PARK,
Security Agreement	· ———
Joint Research Agreement	State: MD
Government Interest Assignment	Country: USA Zip: 20742-9520
Executive Order 9424, Confirmatory License	Additional name(s) & address(es) attached? Tyes Ves Vo
Other	document is being filed together with a new application.
4. Application or patent number(s): A. Patent Application No.(s)	B. Patent No.(s)
11/445,374	
Additional combines of	tached? Yes VNo
	6. Total number of applications and patents
5. Name and address to whom correspondence concerning document should be mailed:	involved: 1
Name: MORTON J. ROSENBERG, ESQUIRE	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: ROSENBERG, KLEIN & LEE	Authorized to be charged by credit card
	✓ Authorized to be charged to deposit account
Street Address: 3458 ELLICOTT CENTER DRIVE	Enclosed
SUITE 101	None required (government interest not affecting title)
City: ELLICOTT CITY	8. Payment Information
State: MD Zip:21043	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 410-465-6678	b. Deposit Account Number 18-2011
Fax Number: 410-461-3067	· ·
Email Address: rkl@rklpatlaw.com	Authorized User Name
9. Signature:	6/20/2006
Signature	Date
MORTON J. ROSENBERG Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
Pocuments to be recorded /including cover sh	should be faxed to (571) 273-0140, or malled to:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Customer No. 04586

PATENT REEL: 017826 FRAME: 0052

RECORDED: 06/20/2006

ASSIGNMENT DEED	
This Assignment agreement is applicable to an invention entitled (invention Title) DATA HIDING IN COMPILED PROGRAM BINARIES FOR SUPPLEMENTING COMPUTER FUNCTIONALITY	
The PATENT RIGHTS referred to in this agreement are: (Check one) a Patent Application for this invention, executed by the ASSIGNOR(s) concurrently with this Assignment [2] U.S. Patent Application Serial No. 11/445.374	
U.S. Patent No, Issued	
The ASSIGNOR(s) referred to in this agreement is (or are): {Full name of first assignor) MIN WU (Address) 6912 Timber Creek Ct., Clarksville, MD 21029	
(Full name of second assignor, if any) ASHWIN SWAMINATHAN (Address) 145 Westway, Apt. 204, Greenbelt, MD 20770	
(Full name of third assignor, if any) YINIAN MAO (Address) 9803 Good Luck Rd., Apt. 9, Lanham, MD 20706	
(Full name of fourth assignor, if any)(Address)	
The First ASSIGNEE referred to In this agreement to: (Name of Assignee) UNIVERSITY OF MARYLAND (Address of Assignee) 6200 Baltimore Ave., Suite 300 College Park, MD 20742-9520	
The Second ASSIGNEE referred to in this agreement is: (Name of Assignee)	
The First ASS(GNEE is: (Check one)	
(Check one) an individual a partnership a Corporation of	
Additional assignees are being named on separately numbered sheets attached hereto.	
The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns: the full and exclusive right to the invention:	
an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all continuations, continuations-in-part, divisionals, re-lesues, and re-examination patents and patent applications; and the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention. As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and requests the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the	
entire right, title and interest, for the ecte use and enjoyment of said ASSIGNEE(s), their successors and assigns. Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the ASSIGNOR(s) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional continuation, continuation-in-part, substitute, renewal, regxamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful caths and generally do everything necessary or desirable to ald said ASSIGNEE(s), their siccessors and assigns, to obtain and enforce proper protection for said invention.	
1/26/2006	
any and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful caths and generally do everything necessary or desirable to ald said ASSIGNEE(s), their successors and assigns, to obtain and enforce proper protection for said invention.	
(Signature of second assignor, if any) ASHWIN SWAMINATHAN (Oate)	
(Signature of this assignor, if any) YINIAN MAO (Date)	
(Signature of fourth assignor, if any) (Date)	