O/	-05-2004 <u> </u>
FORM PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Tab settings ⇒ ⇒ ⇒ ▼	02712282
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies)	Name and address of receiving part(ies)
Masschusetts Institute of Technology (MIT)	Name: DARPA
Additional name(s) of conveying party(ies) attached? Yes N	Internal Address: Office of the General Counsel
Additional name(s) of conveying party(ies) attached? Yes No. Nature of conveyance:	
Assignment Merger Security Agreement Change of Name	Street Address: 3701 North Fairfax Drive
Other Confirmatory License	City: Arlington State: VA ZIP: 22203
Execution Date: 03/29/04	Additional name(s) & address(es) attached? Yes No
Application number(s) or patent number(s):	
If this document is being filed together with a new application A. Patent Application No.(s) 10/749,103	B. Patent No.(s)
Additional numbers atta	ached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Kimberly B. Downey	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Office of the General Counsel	Enclosed
——————————————————————————————————————	Authorized to be charged to deposit account
Street Address:	8. Deposit account number:
3701 North Fairfax Drive	01-0280
City: Arlington State: VA ZIP: 22203	
DO NOT USE THIS SPACE	
9. Signature.	
Kimberly B. Downey Name of Person Signing	Signature 03/29/04 Date
	ing cover sheet, attachments, and document: 4
/2004 NGETACHE 00000048 010280 10749169 cuments to be recorded with required cover sheet information to: Commissione of Patents & Trademarks, Box Assignments Designed using Informed, DARPA/FA	
Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231	

PATENT REEL: 015160 FRAME: 0057

CONFIRMATORY INSTRUMENT

Application for:

"Method of Forming a Multi-Layer Semiconductor Structure

Incorporating a processing Handle Member"

Inventor(s):

L Rafael Reif and Andy Fan

Serial Number:

10/749,103

Filing Date:

December 30, 2003

Grant/Contract No.:

Subcontract No. B-12-D00-S1, between G.I.T. and M.I.T., Effective

October 1, 1998, under Prime DARPA Grant No. MDA972-99-1-0002

Contractor:

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

M.I.T. Case No.:

10003

The invention identified above is a "Subject Invention" under the Patent Rights clause included in Grant Number MDA972-99-1-0002 with the Advanced Research Projects Agency. This document is confirmatory of the nonexclusive, nontransferable, irrevocable, paid-up license granted to the Government under this contract in this invention, patent application and any and all divisions or continuations, and any resulting patent, or reissues which may be granted thereon and of all other rights acquired by the Government by the referenced clause.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 26th day of February, 2004.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

By

Lauren Trottier

Patent Compliance Administrator

Technology Licensing Office

77 Massachusetts Avenue, Room NE25-230, Cambridge, MA 02139

PATENT REEL: 015160 FRAME: 0058

CONFIRMATORY INSTRUMENT

Application for:

"Method of Forming a Multi-Layer Semiconductor Structure

Incorporating a processing Handle Member"

Inventor(s):

L Rafael Reif and Andy Fan

Serial Number:

10/749,103

Filing Date:

December 30, 2003

Grant/Contract No.:

Subcontract No. B-12-D00-S1, between G.I.T. and M.I.T., Effective

October 1, 1998, under Prime DARPA Grant No. MDA972-99-1-0002

Contractor:

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

M.I.T. Case No.:

10003

The invention identified above is a "Subject Invention" under the Patent Rights clause included in Grant Number MDA972-99-1-0002 with the Advanced Research Projects Agency. This document is confirmatory of the nonexclusive, nontransferable, irrevocable, paid-up license granted to the Government under this contract in this invention, patent application and any and all divisions or continuations, and any resulting patent, or reissues which may be granted thereon and of all other rights acquired by the Government by the referenced clause.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 26th day of February, 2004.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

By

RECORDED: 04/01/2004

Lauren Trottier

Patent Compliance Administrator Technology Licensing Office

77 Massachusetts Avenue, Room NE25-230, Cambridge, MA 02139

PATENT REEL: 015160 FRAME: 0059