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To the Director of the U.S. Patent and Trademark Office

Documents or the new address(es) below.

## 1. Name of conveying party(ies)

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## Name and address of receiving party(ies)

Massachusetts Institute of Technology

The United States of America as represented by  
the Secretary of the Air Force

Internal Address: AFMCLO/JAZ

Bldg 11, Room 100

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance/Execution Date(s):

Execution Date(s) September 18, 2006

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☒ Executive Order 9424, Confirmatory License  
☐ Other

Street Address: 2240 B Street

City: Wright-Patterson Air Force Base

State: Ohio

Country: U.S.A. Zip: 45433-7109

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

10/928,971

7,077,167

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address to whom correspondence concerning document should be mailed:

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## 6. Total number of applications and patents involved: 1

## 7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

## 8. Payment Information

- a. Credit card Last 4 Numbers \_\_\_\_\_  
Expiration Date: \_\_\_\_\_  
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## 9. Signature:

Signature

March 31, 2008

Date

FREDRIC L. SINDER

Name of Person Signing

Total number of pages including cover sheet,  
attachments, and documents:

2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
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PATENT  
REEL: 020817 FRAME: 0096

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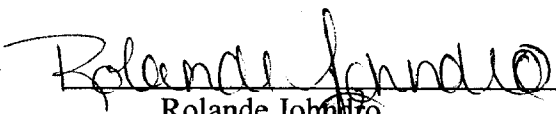
M.I.T. Case No.: 10605  
Invention Title: "Bias-Weaving Machine"  
Inventor(s): Sappinandana Akamphon, Mauricio Diaz, Samir A. Nayfeh, Osamah Rifai, Jonathan D. Rohrs and Emily C. Warmann  
Serial No.: 10/928,971  
Filing Date: August 27, 2004  
Patent No.: 7,077,167  
Issue Date: July 18, 2006  
Title: "Bias Weaving Machine"

This subject invention was conceived or first actually reduced to practice in performance of a government-funded project, Air Force Research Laboratory under AFRL Grant No. F33615-01-C-3145.

Principal rights to this subject invention have been left with the Licensor: MASSACHUSETTS INSTITUTE OF TECHNOLOGY, subject to the provisions of 37 CFR 401 and 45 CFR 8.

Signed this 18<sup>th</sup> day of September, 2007.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

By   
Rolande Johnson  
Patent Compliance Administrator  
Technology Licensing Office

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