

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,057,221 C1  
APPLICATION NO. : 90/011607  
DATED : September 11, 2012  
INVENTOR(S) : Joseph B. Bernstein et al.

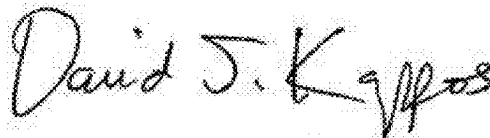
Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE TITLE PAGE:

After Item “(73) Assignee”, change “United States Air Force, Washington, DC (US)” to  
--Massachusetts Institute of Technology, Cambridge, Mass.; University of Maryland,  
College Park, Md.--.

Signed and Sealed this  
Sixteenth Day of October, 2012



David J. Kappos

MIT EXHIBIT 2008  
Micron v. MIT  
IPR2015-01087



Atty. Docket No. MIT-7581L-RX1  
Patent No: 6,057,221

The facts are as follows:

The present patent was originally issued to the Massachusetts Institute of Technology and the University of Maryland as the Assignees of record on May 2, 2000. Title of the present patent was assigned by the Inventors (Joseph B. Bernstein and Zihui Duan) to the Assignees of record in Assignments 1 and 2, respectively (see the Abstract of Title for the present patent, taken from the “Assignments of the Web” database at the United States Patent Trademark [USPTO] website, attached hereto).

Under 37 C.F.R. 3.81, an “application may issue in the name of the assignee consistent with the application’s assignment where a request for such issuance is submitted with payment of the issue fee, provided the assignment has been previously recorded in the Office.” The Issue Fee Transmittal form received by the USPTO on March 6, 2000 (attached hereto) lists the Massachusetts Institute of Technology and the University of Maryland as the Assignees of record to be printed on the present patent. Assignments 1 and 2 were both recorded on April 3, 1997, before the present patent was issued on May 2, 2000 (see the Abstract of Title). Thus, the present application was properly issued to the Massachusetts Institute of Technology and the University of Maryland as the Assignees of record.

An Ex Parte Reexamination Certificate was issued for the present patent on September 11, 2012 after reexamination of the patent had concluded (Reexamination Request No. 90/011,607). The Ex Parte Reexamination Certificate lists a different assignee (the United States Air Force) than the Assignees of record. However, the Assignees of record have not assigned any ownership interest in the above-identified patent to another party, nor have their undersigned representatives requested that a different assignee be listed on the Ex Parte Reexamination Certificate.

It appears that the USPTO substituted the United States Air Force for the Assignees of record on the Ex Parte Reexamination Certificate based on the last listed document (Assignment 3) in the Abstract of Title for the present patent. However, Assignment 3 relates to a “confirmatory license” naming the United States Air Force as the beneficiary. The confirmatory

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license does not grant title to or any ownership interest in the present patent to the United States Air Force (see the Abstract of Title).

The Massachusetts Institute of Technology and the University of Maryland respectfully request issuance of a Certificate of Correction for the Ex Parte Reexamination Certificate to correct the USPTO's error by replacing the "United States Air Force" with the "Massachusetts Institute of Technology" and the "University of Maryland" as Assignees of record.

No new matter or new issues requiring further examination are introduced by the requested corrections. Because the mistake in the above-identified patent was incurred entirely through the fault of the U.S. Patent and Trademark Office, as clearly disclosed by the records of the U.S. Patent and Trademark Office, no fee is due.

**The corrections requested are as follows:**

On the front page of the Ex Parte Reexamination Certificate, after "(73) Assignee", change "United States Air Force, Washington, DC (US)" to "--Massachusetts Institute of Technology, Cambridge, Mass.; University of Maryland, College Park, Md.--".

Any additional information and/or assistance with this Request may be obtained from the undersigned practitioner.

Respectfully submitted,

/Andrew D. Fortney/

Andrew D. Fortney, Ph.D.  
Reg. No. 34,600

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ADF:wkn

[Assignments on the Web](#) > [Patent Query](#)**Patent Assignment Abstract of Title**

*NOTE: Results display only for issued patents and published applications. For pending or abandoned applications please consult USPTO staff.*

**Total Assignments: 3**Patent #: [6057221](#)

Issue Dt: 05/02/2000

Application #: 08825808

Filing Dt: 04/03/1997

Inventors: JOSEPH B. BERNSTEIN, ZHIHUI DUAN

Title: LASER-INDUCED CUTTING OF METAL INTERCONNECT

**Assignment: 1**Reel/Frame: [008658/0776](#)

Recorded: 04/03/1997

Pages: 4

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: [BERNSTEIN, JOSEPH B.](#)

Exec Dt: 03/21/1997

Assignees: [MASSACHUSETTS INSTITUTE OF TECHNOLOGY](#)

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**Assignment: 2**Reel/Frame: [008658/0773](#)

Recorded: 04/03/1997

Pages: 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: [DUAN, ZHIHUI](#)

Exec Dt: 04/01/1997

Assignee: [MARYLAND, UNIVERSITY OF](#)

COLLEGE PARK, MARYLAND 20742

Correspondent: HAMILTON, BROOK, SMITH &amp; REYNOLDS, P.C.

JAMES M. SMITH, ESQ.

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**Assignment: 3**Reel/Frame: [009562/0660](#)

Recorded: 11/02/1998

Pages: 3

Conveyance: CONFIRMATORY LICENSE (SEE DOCUMENT FOR DETAILS).

Assignor: [MASSACHUSETTS INSTITUTE OF TECHNOLOGY](#)

Exec Dt: 08/06/1998

Assignee: [AIR FORCE, UNITED STATES](#)

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