

08-05-2002



102178024
ENTRIES ONLY

Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)
Tab settings ⇌ ⇌ ⇌

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
California Institute of Technology
7-26-02
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: National Aeronautics and Space Administration
Internal Address: _____
Street Address: 300 "E" Street, SW
City: Washington State: DC Zip: 20546
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other See attached sheet
Execution Date: 02/07/02

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____
A. Patent Application No.(s) 10/005,765
B. Patent No.(s) _____
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Kathy Bayer
Internal Address: Code GP
Office of the Associate General Counsel
(Intellectual Property)
Street Address: 300 "E" Street, SW
City: Washington State: DC Zip: 20546

6. Total number of applications and patents involved: 01
7. Total fee (37 CFR 3.41).....\$ 0
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:

DO NOT USE THIS SPACE

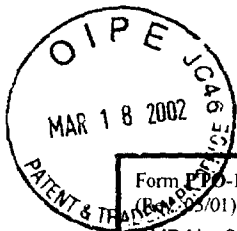
9. Signature.
Kathy Bayer *Kathy Bayer* 07/18/02
Name of Person Signing Signature Date

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

CHANGE OF "NAME AND ADDRESS OF RECEIVING PARTY(IES)"
IN BLOCK 2 IS AS FOLLOWS:

The name "Kathy Bayer" needs to be omitted from BLOCK 2. The corrected version should state "National Aeronautics and Space Administration". It has been corrected on the Recordation Form Cover Sheet.



1

Form **PTO-1595**
(Rev. 5/01)

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

California Institute of Technology

3-18-02

2. Name and address of receiving party(ies)

Name: Kathy Bayer

Internal Address: Code GP

Office of the Associate General Counsel

(Intellectual Property)

Street Address: 300 "E" Street, SW

City: Washington State: DC Zip: 20546

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other Confirmatory License

Execution Date: 02/07/02

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

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

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) 10/005,765

B. Patent No.(s) _____

Additional numbers attached? Yes No

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

Name: Kathy Bayer

Internal Address: Code GP

Office of the Associate General Counsel

(Intellectual Property)

Street Address: 300 "E" Street, SW

City: Washington State: DC Zip: 20546

6. Total number of applications and patents involved: **01**

7. Total fee (37 CFR 3.41).....\$ 0

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

DO NOT USE THIS SPACE

9. Signature.

Kathy Bayer
Name of Person Signing

3/8/02
Date

Total number of pages including cover sheet, attachments, and documents: **02**

48

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231



License to the Government

In accordance with a contract set forth below between the Government of the United States of America, as represented by the Administrator of the National Aeronautics and Space Administration (NASA) and the below-named Contractor, the invention cited below is a SUBJECT INVENTION made in the performance of work under the contract and the _____ Contractor has elected to retain title to the SUBJECT INVENTION; or _____ the Contractor has elected not to retain title to the SUBJECT INVENTION; and NASA, after consultation with the Contractor, has granted the request for retention of rights by the Inventor, and employee of the Contractor, subject to the provisions of 35 U.S.C. § 202(d) and FAR 52.227-11, Patent Rights-Retention by the Contractor, but subject to a license to the Government, as described below.

NOW THEREFORE, pursuant to the terms and conditions of the contract, the Contractor/Inventor does hereby grant to the Government of the United States a non-exclusive, non-transferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States this SUBJECT INVENTION and any patents which may issue thereon throughout the world. At this time at least the following U.S. patent application has been filed on the SUBJECT INVENTION.

Title: A New Wafer-Level Membrane Transfer Technique for Mems Deformable Mirrors

Patent Application Serial No.: 10/005,765 Filed: 11/2/2001	Contractor: California Institute of Technology Contractor Case No.: 3325 NASA Case No.: NPO 21088 Contract No.: NAS7-1407
---	--

Inventor(s): Eui-Hyeok Yang; Dean V. Wiberg

The Contractor/Inventor agrees to conclude, within the specification of any Unites States patent applications and any patents issuing thereon covering this SUBJECT INVENTION, the following statement as in FAR 52.227-11(f)(4):

This invention was made with Government support under contract NAS7-1407 awarded by NASA. The Government has certain rights in this invention.

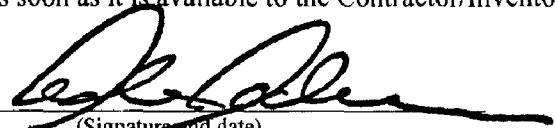
The Contractor/Inventor further agrees to notify the NASA of any decision not to continue prosecution of the application(s), pay maintenance fees, or defend in a reexamination or opposition proceeding on a patent, in any country, not less than thirty days before the expiration period required by the U.S. Patent and Trademark Office.

Title to this Invention is subject to March-In-Rights by the NASA as stated in 35 U.S.C. § 203 and FAR 52.227-11(j).

The Contractor/Inventor shall furnish a copy of the patent application cited above and a listing of each country in which applications have been and are filed. Whenever a patent issues on the SUBJECT INVENTION, the patent number, the issue date, and the country shall be made known to the Government as soon as it is available to the Contractor/Inventor.

Adam Cochran
The Intellectual Property Counsel

(Typed name and title of Corporate Officer)


(Signature and date)