

03-18-1999



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*MRD 3/12/99*

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

1. Name of conveying party(ies):

Lucent Technologies Inc.

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

2. Name and address of receiving party(ies):

Name: General Dynamics Advanced Technology Systems, Inc.

Internal Address: \_\_\_\_\_

Street Address: 5440 Millstream Road

City: McLeansville State: NC ZIP: 27301

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: February 23, 1999

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)

B. Patent No.(s)

5,033,028

Additional numbers attached? Yes  No

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

Name: Jenner & Block

Internal Address: \_\_\_\_\_

Street Address: One IBM Plaza

City: Chicago State: IL ZIP: 60611

6. Total number of applications and patents involved:

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

40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

10-0460

03/17/1999 JSHABAZZ 00000253 100460 5033028

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9. Statement and signature.  
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Mark P. Vrla  
Name of Person Signing

*Mark P. Vrla*  
Signature

March 8, 1999  
Date

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

## ASSIGNMENT

WHEREAS, Lucent Technologies Inc., a Delaware corporation, (hereinafter referred to as "Assignor"), is the owner of U. S. Patent No. 5,033,028 entitled Reaction Mass Actuator (the "Letters Patent"); and

Whereas, General Dynamics Advanced Technology Systems, Inc., a Delaware corporation having a place of business at 5440 Millstream Road, McLeansville, North Carolina 27301 (hereinafter referred to as "Assignee"), is desirous of acquiring the entire interest in, to and under said Letters Patent, including the right to sue for past infringement;

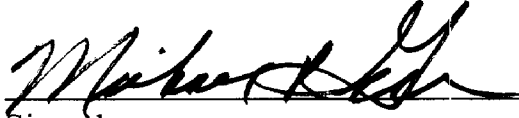
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for value received, effective October 1, 1997, Assignor hereby sells, assigns and transfers to Assignee the full and exclusive right, title and interest in said Letters Patent including any related continuation, division, renewal, substitute, reissue or foreign patents or patent applications thereof for the full term of said Letters Patent, together with any claim, right or cause of action against any infringer of said Letters Patent which may have accrued on or before the date of this Assignment.

IN WITNESS WHEREOF, we have hereunto set hand and seal this 23 day

of FEBRUARY, 1999.

LUCENT TECHNOLOGIES

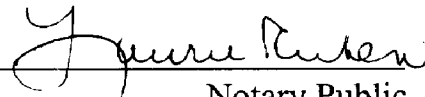
Dated: February 23, 1999

  
\_\_\_\_\_  
Signed

Michael R. Greene  
\_\_\_\_\_  
Printed Name

Vice President-Intellectual Property  
\_\_\_\_\_  
Title

Subscribed and sworn to before me  
this 23 day of February, 1999.

  
\_\_\_\_\_  
Notary Public  
LAURIE RUBEN  
Notary Public of the State of New Jersey  
My Commission Expires NOV. 14, 2003