



To the Honorable Commissioner of Patents

100978788

ed original documents or copy thereof.

MD 3-5-99

1. Name of conveying party(is):  
(1) James Eaton  
(2) Robert R. Heinze  
(3) Thomas R. Albrecht  
(4) Jeffrey S. McAllister

Additional name(s) of conveying parties attached?  Yes  No

2. Name and address of receiving parties:

Name: Seagate Technology, Inc.

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

Street Address: 920 Disc Drive

City: Scotts Valley State: California Zip: 95066

Country: United States of America

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

3. Nature of conveyance:

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

Execution Date: Please see page 3

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):

09/055,016

Additional numbers attached?  Yes  No

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

Richard J. Paciulan  
Name: LADAS & PARRY

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

Street Address: 5670 Wilshire Boulevard,  
Suite 2100

City: Los Angeles State: CA Zip: 90036

6. Total number of application and patents involved: [ 1 ]

7. Total fee (37 CFR 3.41) ..... \$ 40.00

Enclosed

Any additional fees which may be required are

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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.

Richard J. Paciulan  
Name of Person Signing

Signature

03/09/1999 000024 09035016

FC:581

March 5, 1999  
Date

Total number of pages including cover sheet, attachments, and document: [ 7 ] plus \$40 check

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PATENT

ATTACHMENT TO ASSIGNMENT RECORDATION COVER SHEETAdditional Names of conveying parties

- (5) Thomas W. von Alten  
(6) Geoffrey W. Mansbridge  
(7) Carl R. Hoerger  
And  
(8) John A. Hamming

Additional Names and addresses of receiving parties

- (2) Name: Hewlett-Packard Company

Internal Address: -----

Street Address: 3000 Hanover Street  
City: Palo Alto  
State: California  
Zip: 94304  
Country: United States of America

And

- (3) Name: International Business Machines Corporation

Internal Address: -----

Street Address: New Orchard Road  
City: Armonk  
State: New York  
Zip: 10504  
Country: United States of America

ATTACHMENT TO ASSIGNMENT RECORDATION COVER SHEET

Execution Dates:

- (1) James Eaton, on February 4, 1999
- (2) Robert R. Heinze, on February 12, 1999
- (3) Thomas R. Albrecht, on January 22, 1999
- (4) Jeffrey S. McAllister, on January 8, 1999
- (5) Thomas W. von Alten, on January 8, 1999
- (6) Geoffrey W. Mansbridge, on January 8, 1999
- (7) Carl R. Hoerger, on January 8, 1999

And

- (8) John A. Hamming, on February 12, 1999

**ASSIGNMENT**

WHEREAS: **James Eaton**  
Residing at: 18750 Castle Hill Drive  
Morgan Hill, California 95037

Residing at: **Robert R. Heinze**  
1931 Via Pimpollo  
San Clemente, California 92673

Residing at: **Thomas R. Albrecht**  
6414 Beal Ct.  
San Jose, California 95123

Residing at: **Jeffrey S. McAllister**  
11536 Wildrose Ct.  
Boise, Idaho 83713

Residing at: **Thomas W. von Alten**  
2824 Grandee Street  
Boise, Idaho 83704

Residing at: **Geoffrey W. Mansbridge**  
11725 W. Hazeldale Ct.  
Boise, Idaho 83713

Residing at: **Carl R. Hoerger**  
1610 N. 24<sup>th</sup> Street  
Boise, Idaho 83702

and

Residing at: **John A. Hamming**  
23962 Lanteen Circle  
Laguna Niguel, California 92677

(hereinafter referred to as ASSIGNORS), have invented and own a certain invention entitled:

**"TAPE LEADER PIN ASSEMBLY AND METHOD FOR MAKING THE SAME"**

for which application for Letters Patent of the United States was filed on **April 3, 1998**, and the serial number of which application is **09/055,016**.

**WHEREAS: Seagate Technology, Inc.**

a corporation organized and existing under the laws of the State of Delaware, United States of America,

having its principal place of business at:

920 Disc Drive  
Scotts Valley, California 95066

**WHEREAS: Hewlett-Packard Company**

a corporation organized and existing under the laws of the State of Delaware, United States of America,

having its principal place of business at:

3000 Hanover Street  
Palo Alto, California 94304

**WHEREAS: International Business Machines Corporation**

a corporation organized and existing under the laws of the State of New York, United States of America,

having its principal place of business at:

New Orchard Road  
Armonk, New York 10504

(hereinafter collectively referred to as ASSIGNEES), are desirous of acquiring entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that ASSIGNORS, for good and valuable consideration, hereby sell, assign and transfer to ASSIGNEES the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries, including the right to claim priority under any applicable provisions of the International Convention and the Patent Cooperation Treaty and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any

continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNORS further covenant that ASSIGNEES will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEES or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Subscribed and executed at San Jose, CA  
on Feb 4, 1999, 1999

James Eaton  
James Eaton

Subscribed and executed at COSTA MESA, CA, USA  
on FEB. 12, 1999

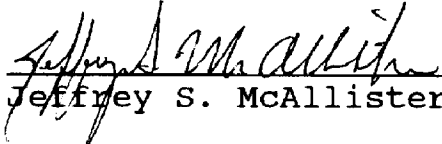
Robert R. Heinz  
Robert R. Heinz

Subscribed and executed at San Jose  
on Jan. 22, 1999

Thomas R. Albrecht  
Thomas R. Albrecht

Subscribed and executed at Boise, Idaho USA

on 8 January, 1999

  
Jeffrey S. McAllister

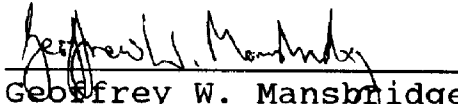
Subscribed and executed at Boise Idaho, USA

on January 8, 1999

  
Thomas W. von Alten

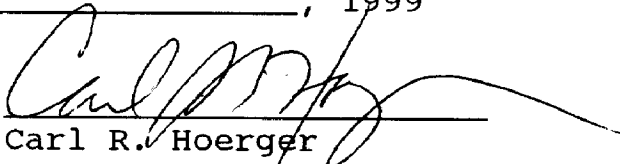
Subscribed and executed at Boise Idaho, USA

on January 8, 1999

  
Geoffrey W. Mansbridge


Subscribed and executed at Boise, IDAHO, USA

on 8 January, 1999

  
Carl R. Hoerger

Subscribed and executed at COSTA MESA, CA, USA

on 12 FEBRUARY, 1999

  
John A. Hamming