

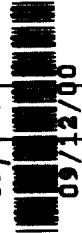
09-27-2000

PATENT RECORDATION COVER SHEET



101474350

 Attorney Docket No.
169.12-0468

 JCE41 U.S. PRO
09/660087


To the Commissioner for Patents: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):

- (1) Johannes van Ek (4) Michael C. Kautzky
(2) Martin L. Plumer (5) Dimitar V. Dimitrov
(3) Richard P. Michel

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

3. Nature of Conveyance:

- [X] Assignment [] Merger [] Security Agreement
[] Change of Name [] Other _____

 Execution Date: (1) 8/28/00; (2) 8/28/00; (3) 9/11/00; (4) 8/28/00;
and (5) 8/28/00.

4A. Application No.(s)

 If this document is being filed together with a new application, the
execution date(s) of the application is: (1) 8/28/00; (2) 8/28/00;
(3) 9/11/00; (4) 8/28/00; and (5) 8/28/00.

Additional numbers attached? [] Yes [X] No

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

Name: David R. Fairbairn
Street Address: Kinney & Lange, P.A.,
312 South Third Street
City: Minneapolis State: MN ZIP 55415-1002

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

Name: Seagate Technology LLC

Internal Address: _____

Street Address: 920 Disc Drive, Building 15City: Scotts Valley, State: CA ZIP 95066

09/660087

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

4B. Patent No.(s)

Additional numbers attached? [] Yes [] No

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

7. Total fee (37 C.F.R. 3.41):.....\$ 40.00

DO NOT USE THIS SPACE

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.

David R. Fairbairn

 9/12/00
Date

Total number of pages including cover sheet, attachments and document: [4]

ASSIGNMENT

Attorney Docket No.

(PROVISIONAL AND NONPROVISIONAL APPLICATIONS)

I69.12-0468

First Named Inventor : Johannes van Ek

Title : A MAGNETIC READ HEAD WITH ENHANCED SENSITIVITY

WHEREAS, I, Johannes van Ek, of Minnetonka, Minnesota, USA; Martin L. Plumer of Bloomington, Minnesota, USA; Richard P. Michel of Minneapolis, Minnesota, USA; Michael C. Kautzky of Eagan, Minnesota, USA and Dimitar V. Dimitrov of Edina, Minnesota, USA, have invented certain new and useful improvements as described in a non-provisional application entitled A MAGNETIC READ HEAD WITH ENHANCED SENSITIVITY for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. _____, filed _____; which claims priority from a provisional application entitled ENHANCED SENSITIVITY IN MAGNETORESISTIVE DEVICES identifiable in the United States Patent and Trademark Office by Application No. 60/193,538, filed March 31, 2000; and

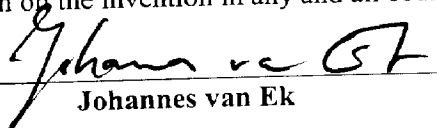
WHEREAS, Seagate Technology LLC, a corporation organized and existing under the laws of the State of Delaware, and having offices at 920 Disc Drive, Building 15, Scotts Valley, California 95066, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the provisional and non-provisional applications, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified provisional and non-provisional applications, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the non-provisional application when ascertained.

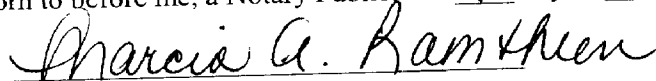
I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.


Johannes van Ek

STATE OF MINNESOTA)
) ss.
COUNTY OF HENNEPIN)

Subscribed and sworn to before me, a Notary Public, this 28 day of AUGUST, 2000.


Notary Public

(SEAL)



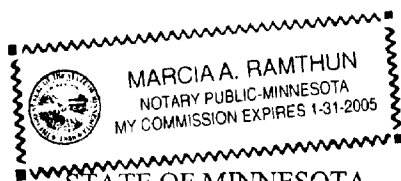
Martin L. Plumer
Martin L. Plumer

STATE OF MINNESOTA)
) ss.
COUNTY OF HENNEPIN)

Subscribed and sworn to before me, a Notary Public, this 28 day of AUGUST, 2000.

Marcia A. Ramthun
Notary Public

(SEAL)



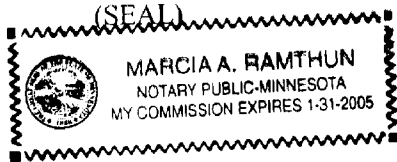
Richard P. Michel
Richard P. Michel

STATE OF MINNESOTA)
) ss.
COUNTY OF HENNEPIN)

Subscribed and sworn to before me, a Notary Public, this 11 day of SEPTEMBER, 2000.

Marcia A. Ramthun
Notary Public

(SEAL)



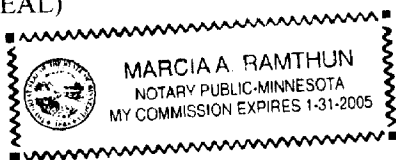
Michael C. Kautzky
Michael C. Kautzky

STATE OF MINNESOTA)
) ss.
COUNTY OF HENNEPIN)

Subscribed and sworn to before me, a Notary Public, this 28 day of AUGUST, 2000.

Marcia A. Ramthun
Notary Public

(SEAL)



Assignment of Patent Application
"A Magnetic Read Head with Enhanced Sensitivity"
K&L Docket: I69.12-0468
Seagate: 9537

Dimitar V. Dimitrov
Dimitar V. Dimitrov

STATE OF MINNESOTA)
) ss.
COUNTY OF HENNEPIN)

Subscribed and sworn to before me, a Notary Public, this 28 day of AUGUST, 2000.

Marcia A. Ramthun
Notary Public

(SEAL)

