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FOR FILE

Attorney Docket No: **HSJ920030260**

VER SHEET  
OF PATENT

22278 U.S. PTO  
10765645



012604

To the Hon. Commissioner of Patents and Trademarks:

Please record the enclosed copy of an assignment document. Relevant assignment data are as follows:

1. Assignors:

**Ernesto E. Marinero**  
22501 Mount Eden Road  
Saratoga, CA 95070

**Brian Rodrick York**  
796 Firewood Court  
San Jose, CA 95120

2. Assignee:

Hitachi Global Storage Technologies Netherlands, B.V.  
Of Amsterdam, The Netherlands  
Locatellikade 1  
1076 AZ Amsterdam  
The Netherlands

10765645

3. Execution Date of Assignment of Entire Interest in Patent Application: **01/21/2004**

4. Execution Date of Declaration for Patent Application: **01/21/2004**

4A. Patent Application No.:

4B. Patent Number:

5. Correspondence address: Dr. Steven Stupp  
LUMEN  
2345 Yale Street, 2<sup>nd</sup> Floor  
Palo Alto, CA 94306

6. Total Number of applications and Patents involved: 1

7. Total fee (37 CFR 3.41): \$40

8. Statement and signature:

To the best of my knowledge and belief, the information contained herein is true and correct, and any attached copy is a true copy of the original document.

Dr. Steven Stupp  
Reg. No. 54,475

Date: 1/26/04  
telephone: (650) 321-6630

Total number of pages including cover sheet, attachments, and document: 3

**ASSIGNMENT**

Whereas, WE:

**Ernesto E. Marinero**, residing in  
22501 Mount Eden Road, Saratoga, California 95070

and, **Brian Rodrick York**, residing in  
796 Firewood Court, San Jose, California 95120

have invented certain improvements in

**Seed Layer Structure for Improved Crystallographic Orientation of a Hard  
Magnetic Material**

and executed, respectively, a United States patent application therefor on

(1) 01/21/04 (2) 01/21/04

Whereas, **HITACHI GLOBAL STORAGE TECHNOLOGIES NETHERLANDS, B.V.**, having a place of business at Locatellikade 1, 1076 AZ Amsterdam, The Netherlands (hereinafter called HITACHI), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to HITACHI, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to HITACHI, its successors and assigns; and we hereby agree that HITACHI may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by HITACHI.

INVENTOR (1)  
SIGNATURE

Ernesto E. Marinero

Ernesto E. Marinero

on Jan 01/21/04, ~~2003~~, at San Jose, CALIFORNIA

INVENTOR (2)  
SIGNATURE

Brian R. York

Brian Rodrick York

on 01/21, ~~2003~~, at San Jose, CALIFORNIA

*py*