

08-01-2001

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FORM PTO-1595
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Patent and Trademark

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

1. Name of conveying party(ies):
Jean-Pierre NOZIERES J. RAASTAD
O. GIRARD
E. SAPORITO
L. CHIESI
Additional name(s) of conveying party(ies) attached?
☐ Yes ☒ No

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

Internal Address:

(see attached for second assignee)

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date 5/28, 6/12, 6/13, 6/15 & 6/25/01

Street Address: 229 rue Saint Honore

75001 Paris, FRANCE

City: State: Zip:

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)

B: Patent No.(s)

P00,1952

U.S. Serial No. 09/858,225, filed May 15, 2001

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document should be
mailed:

Schiff Hardin & Waite
Patent Department
6600 Sears Tower
233 S. Wacker Drive
Chicago, IL 60606

6. Total number of applications and patents involved

1

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

☒ Enclosed☒ Authorized to be charged to deposit account any
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Melvin A. Robinson
Name of Person Signing

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July 23, 2001
Date

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PATENT
REEL: 012015 FRAME: 0652

Second Assignee

Name: Tandberg Data ASA

Street Address: Kjelsaasveien 161
N-041 1 Oslo
NORWAY

ASSIGNMENT

FOR a valuable consideration, the undersigned,

Jean-Pierre Nozieres, 8 Chemin de Vence, F-3 8700 Corenc, France

residing at: **O. Girard**, 5 Rue de la Monta, F-38120 St-Egreve, France

E. Saporito, Girardiere, F-38 160 Chatte, France

L. Chiesi, 129 B allée de Beauregard, 38340 Voreppe, France

J. Raastad, Protonveien 22E, 0690 Oslo, Norway

hereby sell, assign and transfer unto **PHS MEMS**, 229 rue Saint Honore, 75001 Paris, France, a French corporation and **Tandberg Data ASA**, Kjelsaasveien 161, N-041 1, Oslo, Norway, a Norwegian corporation, each an individual one half interest in and to a certain invention or improvement in

FULLY INTEGRATED MATRIX MAGNETIC RECORDING HEAD WITH INDEPENDENT CONTROL

disclosed in an application for Letters Patent of the United States, prepared by the firm of Schiff Hardin & Waite, of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. **P00,1952**, and in our own records as Case No. **00TDP0003** and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said **PHS MEMS**, 229 rue Saint Honore, 75001 Paris, France and **Tandberg Data ASA**, Kjelsaasveien 161, N-041 1, Oslo, Norway.

For the same consideration, we hereby agree that we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE: June 25th 2001



Jean-Pierre NOZIERES

DATE: 15th June 2001



O. GIRARD

DATE: June 13 2001



E. SAPORITO

DATE: June 12 2001

DATE: MAY 28 2001



L. CHIESI



J. RAASTAD

WITNESSES:

U-27