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U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

# RECORDATION FORM COVER SHEET

## PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

### 1. Name of conveying party(ies)/Execution Date(s):

Faramarz MAHNAD (12/13/2004), George A. SALIBA (12/13/2004), Leo CAPPABIANCA (12/13/2004), Mitchell R. STEINBERG (12/13/2004), and James DONATI (12/13/2004)

Execution Date(s): in parentheses after inventor name

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

### 3. Nature of Conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other

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

Name: Quantum Corporation

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

Street Address: \_\_\_\_\_

1650 Technology Drive, Suite 800

City: San Jose

State: California

Country: United States of America Zip: 95110

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

### 4. Application or patent number(s):

A. Patent Application No.(s)

10/942,678

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Christopher B. Eide  
MORRISON & FOERSTER LLP

Internal Address: Atty. Dkt.: 249212026900

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### 6. Total number of applications and patents involved:

1

### 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

☐ Authorized to be charged by credit card

☒ Authorized to be charged to deposit account

☐ Enclosed

☐ None required (government interest not affecting title)

### 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number 03-1952

Authorized User Name Christopher B. Eide

### 9. Signature:



Signature

January 4, 2005

Date

Christopher B. Eide - 48,375

Name of Person Signing

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

3

CH \$40.00 031952 10942678

Attorney Docket No.: 249212026900

**ASSIGNMENT  
JOINT**

THIS ASSIGNMENT, by Faramarz MAHNAD, George A. SALIBA, Leo CAPPABIANCA, Mitchell R. STEINBERG, James DONATI (hereinafter referred to as the assignors), residing at 34 Black Bear Drive, Unit 1101, Waltham, Massachusetts 02451, 109 Howard Street, Northborough, Massachusetts 01532, 31 Blithewood Avenue, Unit 1104, Worcester, Massachusetts 01604, 64 West Main Street, Upton, Massachusetts 01568, 250 Mountain Road, Wilbraham, Massachusetts 01095, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in SERVO METHODS AND SYSTEMS USING MASKED MEDIUM EDGE POSITION SENSORS, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/942,678 and filed on September 15, 2004; and

WHEREAS, Quantum Corporation, a corporation duly organized under and pursuant to the laws of Delaware and having its principal place of business at 1650 Technology Drive, Suite 800, San Jose, California 95110 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

Attorney Docket No.: 249212026900

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

12, 13, 04  
Date

  
Faramarz MAHINI

12/13/04  
Date

  
George A. SALIBA

12/13/04  
Date

  
Leo CAPPABIANCA

12/13/04  
Date

  
Mitchell R. STEINBERG

12/13/04  
Date

  
James DONATI