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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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

1. Name of conveying party(ies):

Stanley H. Shepherd
Michael Anthony Moser
Yakov Lifchits
Ching-Tzuen Tarn Mohamad A. Rezvani

Additional names(s) of conveying party(ies) Yes No

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

Name: Quantum Corporation
Address: 500 McCarthy Boulevard

City: Milpitas State/Prov.: CA
Country: USA ZIP: 95035

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

15663 U.S. PTO
09/482157
01/12/00

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: 11/15/99,1/11/00,11/15/99,11/15/99,11/15/99

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: 11/15,1/11,11/15,11/15

Patent Application No. Filing date B. Patent No.(s)

09/482157

Additional numbers Yes No

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

Name: Henry J. Groth
Registration No. 39,696
Address: 500 McCarthy Boulevard, Building 6
Patent Department

City: Milpitas State/Prov. CA
Country: USA ZIP: 95035

6. Total number of applications and patents involved:

1

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

Enclosed - Any excess or insufficiency should be credited or debited to deposit account
 Authorized to be charged to deposit account

8. Deposit account number:

50-0283

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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.

Henry J. Groth

Henry J. Groth

January 12, 2000

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and



REEL: 010492 FRAME: 0817

PATENT ASSIGNMENT

WHEREAS We, STANLEY H. SHEPHERD, a citizen of the United States of America, residing at 17020 Holiday Drive, Morgan Hill, CA 95037, Michael Anthony Moser, a citizen of the United States of America, residing at 910 Briana Court, San Jose, CA 95120, Yakov Lifchits, a citizen of Russia, residing at 5532 Greenoak Drive, San Jose, CA 95129, Ching-Tzuen Tarn, a citizen of the United States of America, residing at 7138 Glenview Drive, San Jose, CA 95120, and Mohamad A. Rezvani, a citizen of the United States of America, residing at 2325 Old Post Way, San Jose, CA 95132 have invented improvements for a certain new and useful "DISK DRIVE SPINDLE MOTOR SPEED AND TIMING CONTROL", for which we are filing an application for Letters Patent to the United States Patent and Trademark Office, said application having been executed by me on _____; and

WHEREAS, QUANTUM CORPORATION, a corporation existing under the laws of the State of Delaware and doing business at 500 McCarthy Blvd., Milpitas, California 95035, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said patent application,

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, We, STANLEY H. SHEPHERD, MICHAEL ANTHONY MOSER, YAKOV LIFCHITS, CHING-TZUEN TARN, and MOHAMAD A. REZVANI have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer and set over unto the said QUANTUM CORPORATION, its successors, legal representatives and assign my entire right, title and interest in, to and under the said invention and the said application for Letters Patent executed on even date herewith, a copy of which as filed in the United States Patent and Trademark Office is contained in a file marked "Docket No. Q99-1107-US1" in the Corporate Legal Department of the said Quantum Corporation, any provisional applications upon which said application for Letters Patent is based upon, and all divisions, continuations and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon and all applications for Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and to all extensions, renewals and reissues thereof, and to all reexamination certificates issued thereon, and the right to claim priority under the

International Convention for the Protection of Industrial Property; and, we hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said QUANTUM CORPORATION, its successors, legal representatives and assigns, in accordance with this instrument.

AND we hereby covenant that each of us has the full right to convey his entire interest herein assigned, and that each of us has not executed, and will not execute, any agreement in conflict herewith.

AND hereby further covenant and agree that each of us will communicate to the said QUANTUM CORPORATION, its successors, legal representatives and assigns, any facts known to him respecting said invention and said applications, and testify in any legal proceedings, execute all lawful papers, make all rightful oaths and generally do everything possible to aid the said QUANTUM CORPORATION, its successors, legal representatives and assigns to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, the undersigned have hereunto set our hands and seals on the date set out adjacent to our name herein below.

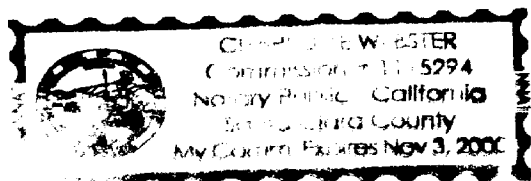
Stanley H. Shepherd
STANLEY H. SHEPHERD

Date: 11/15/99

State of California

County of Santa Clara

On 11/15/99 before me, Charlotte Webster, the undersigned Notary Public, personally appeared STANLEY H. SHEPHERD being personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. Witness my hand and seal.



Charlotte Webster
Notary Public

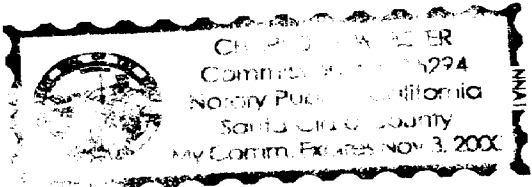
Michael Anthony Moser
MICHAEL ANTHONY MOSER

Date: 1/11/00

State of California

County of Santa Clara

On 1/11/2000 before me, Charlotte Webster, the undersigned Notary Public, personally appeared MICHAEL ANTHONY MOSER being personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. Witness my hand and seal.



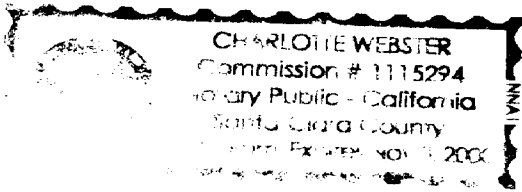
Charlotte Webster
Notary Public

Yakov Lifchits
YAKOV LIFCHITS
Date: 11/15/99

State of California

County of Santa Clara

On 11/15/99 before me, Charlotte Webster, the undersigned Notary Public, personally appeared YAKOV LIFCHITS being personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. Witness my hand and seal.



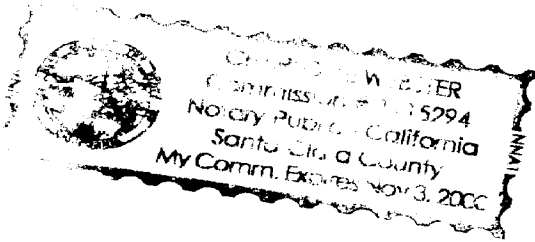
Charlotte Webster
Notary Public

Ching-Tzuen Tarn
CHING-TZUEN TARN
Date: 11/15/99

State of California

County of Santa Clara

On 11/15/99 before me, Charlotte M. Vanden, the undersigned Notary Public, personally appeared CHING-TZUEN TARN being personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. Witness my hand and seal.



Charlotte M. Vanden
Notary Public

Mohamad A. Rezvani
MOHAMAD A. REZVANI
Date: 11/15/99

State of California

County of Santa Clara

On 11/15/99 before me, Charlotte Webster, the undersigned Notary Public, personally appeared MOHAMAD A. REZVANI being personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. Witness my hand and seal.

Charlotte Webster
Notary Public

