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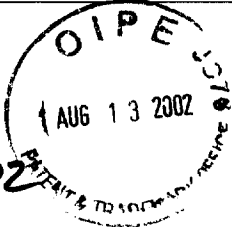
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Atty Docket: 32307-177928

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

1. Name of conveying party(ies):

Tatsumi KAWATA
Kazuo NIMURA
Kengo KAINUMA
Kunio HIBINO
Hidenao KATAOKA



8-13-02

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

2. Name and address of receiving party(ies)

Name: FUJI ELECTRIC CO., LTD

Internal Address: _____

Street Address: 1-1, Tanabeshinden, Kawasaki-ku,

Kawasaki-shi

City: Kanagawa State/Country: JAPAN

Zip: 210-0856

Additional Name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: July 10, July 9, July 9, July 10 and July 23, 2002

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 by the first named inventor is:

A. Patent Application No.(s)

B. Patent No.(s)

10/141,344

08/15/2002 ROSMANI 00000035 10141344

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40.00 DP

Additional numbers attached? Yes No

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



26694

PATENT TRADEMARK OFFICE

Name: VENABLE

Address: P.O. Box 34385

City: Washington State: D.C. Zip: 20043-9998

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

8. Deposit account number:

22-0261

(Attach duplicate copy of this page if paying by deposit account)

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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.

Robert J. Frank
Name of Person Signing

Robert J. Frank
Signature

August 13, 2002
Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231



PC Docs No. 394098

PATENT
REEL: 013192 FRAME: 0322

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

Name: MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

Internal Address:

Street Address: 1006, Oaza Kadoma, Kadoma-shi

City: Osaka

State/Country: JAPAN

Zip: 571-8501

Additional Name(s) & address(es) attached? Yes No

ASSIGNMENT OF APPLICATION FOR UNITED STATES PATENT

WHEREAS Tatsumi KAWATA; Kazuo NIMURA; and Kengo KAINUMA, each of Kanagawa, Japan and Kunio HIBINO; Hidenao KATAOKA each of Osaka, Japan, hereinafter (collectively) referred to as the assignor, have invented a certain improvement relating to PRESS DIE AND MOLDING PROCESS OF DISK WITH SHAFT SHAPED PORTION for which said assignor has caused an application for a United States Patent to be prepared,

[] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the U.S. Patent and Trademark Office;

[x] said application having been filed in the U.S. Patent and Trademark Office on May 9, 2002 and given Application No. 10/141,344

AND WHEREAS

FUJI ELECTRIC CO., LTD. and
1-1, Tanabeshinden,
Kawasaki-ku, Kawasaki-shi
Kanagawa 210-0856 Japan

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.
1006, Oaza Kadoma, Kadoma-shi,
Osaka 571-8501, Japan

hereinafter (collectively) referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any divisions and continuations thereof, and in and to said invention and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue a Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 10 day of July, 2002,
ASSIGNOR:
Signature: Tatsumi Kawata
Name: Tatsumi KAWATA

EXECUTED, this 10 day of July, 2002,
ASSIGNOR:
Signature: Kunio Hibino
Name: Kunio HIBINO

EXECUTED, this 9 day of July, 2002,
ASSIGNOR:
Signature: Kazuo Nimura
Name: Kazuo NIMURA

EXECUTED, this 23 day of July, 2002,
ASSIGNOR:
Signature: Hidenao Kataoka
Name: Hidenao KATAOKA

EXECUTED, this 9 day of July, 2002,
ASSIGNOR:
Signature: Kengo Kainuma
Name: Kengo KAINUMA

PATENT

RECORDED: 08/13/2002

REEL: 013192 FRAME: 0324