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Conveyance Type

- Assignment
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- Other: _____

Conveying Party(ies)

1. Takako TAKEI
2. Takeshi ARAKI
3. Takanori SONE
4. Hiroyuke TERAMOTO
5. Takayuki HANAOKI
6. Noriaki MATSUNAGA

Execution Date(s)

- January 28, 2004
- January 28, 2004
- January 28, 2004
- February 2, 2004
- January 30, 2004
- January 30, 2004

Mark if Additional Names of Conveying Parties Attached

Receiving Party

Name Mitsubishi Denki Kabushiki Kaisha
 Name _____
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Application Number(s) or Patent Number(s)

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Patent Application Numbers

Patent Numbers

10/766,961

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

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Number of Properties

Enter the total number of properties involved: 1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): 40.00

Method of Payment:

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Authorization to Charge Additional Fees to Deposit Account No. 12-1216: Yes No

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. Charges to deposit account are authorized, as indicated herein.

Jeffrey A. Wyand

Name of Person Signing

Signature

June 16, 2004

Date

Assignment Tml P1
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PATENT
REEL: 015467 FRAME: 0257

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, Takako TAKEI, Takeshi ARAKI, Takanori SONE, Hiroyuki TERAMOTO, Takayuki HANAKI and Noriaki MATSUNAGA hereby sells, assigns and transfers to

MITSUBISHI DENKI KABUSHIKI KAISHA
of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

(hereinafter called the Assignee), its successors and assigns, the entire right, title, and interest in and to:

- (i) the application for United States Letters Patent entitled PLASTIC MAGNET PRECURSOR, PRODUCTION METHOD FOR THE SAME, AND PLASTIC MAGNET which was executed by the undersigned on the dates indicated below or was filed on _____ and accorded Serial No. _____ (hereinafter called the Application);
- (ii) any and all inventions and improvements which are described in the Application;
- (iii) any and all United States Letters Patents which may be granted on the Application (hereinafter called Patent);
- (iv) any and all divisions, continuations, substitutes, reexaminations, reissues, or extensions of the Application or Patent; and
- (v) all benefits under the International Convention for the Protection of Industrial Property.

Said Assignee of said patent application and the attorneys appointed to prosecute said patent application are authorized to insert in this instrument the filing date and serial number of said application.

The Commissioner of Patents and Trademarks is authorized to issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, or reissue patent applications; execute all additional assignments and other writings, including reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and maintain appropriate patent protection.

INVENTOR(S):

	DATE
<u>(Takako TAKEI) Takako Takei</u>	<u>January 28, 2004</u>
<u>(Takeshi ARAKI) Takeshi Araki</u>	<u>January 28, 2004</u>
<u>(Takanori SONE) Takanori Sone</u>	<u>January 28, 2004</u>
<u>(Hiroyuki TERAMOTO) Hiroyuki Teramoto</u>	<u>February 2, 2004</u>
<u>(Takayuki HANAKI) Takayuki Hanaki</u>	<u>January 30, 2004</u>
<u>(Noriaki MATSUNAGA) Noriaki Matsunaga</u>	<u>January 30, 2004</u>