



08-24-2004

8/19/04



102819976 PATENTS ONLY

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Form PTO-1595 (Rev. 03/01) REC OMB No. 0651-0027 (exp. 5/31/2002)

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

<p>1. Name of conveying party(ies): Hitoshi Mitsubori</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies)</p> <p>Name: <u>SUMITOMO HEAVY INDUSTRIES, LTD.</u></p> <p>Internal Address: _____</p> <p>Street Address: _____</p> <p>9-11, Kitashinagawa 5-chome Shinagawa-ku</p> <p>City: <u>Tokyo</u></p> <p>State: <u>JAPAN</u> Zip: <u>141-8686</u></p> <p>Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: <u>January 14, 2004</u></p>	

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

If this document is being filed together with a new application, the execution date of the new application is: _____

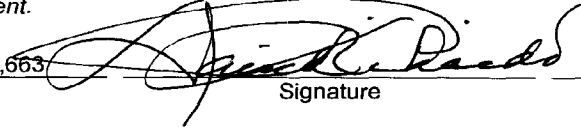
<p>A. Patent Application No.(s): <u>10/758,021</u></p>	<p>B. Patent No.(s): _____</p>
<p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>David T. Nikaido</u> <u>RADER, FISHMAN & GRAUER PLLC</u></p> <p>Internal Address: <u>Atty. Dkt.: IKE-0001</u></p> <p>Street Address: <u>1233 20th Street, N.W.</u> <u>Suite 501</u></p> <p>City: <u>Washington</u> State: <u>DC</u> Zip: <u>20036</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p><input type="checkbox"/> Authorized to be charged to credit card (Form 2038 enclosed)</p> <p>8. Deposit account number: _____ <u>18-0013</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
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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.

<p><u>David T. Nikaido, Reg. No. 22,663</u> Name of Person Signing</p>	 Signature	<p><u>August 19, 2004</u> Date</p>
<p>Total number of pages including cover sheet, attachments, and documents: <u>2</u></p>		

*** CORRECTIVE DOCUMENT ***

08/23/2004 6TOM11 00000018 180013 10758021
01 FC:0021 40.00 BA

PATENT REEL: 015693 FRAME: 0201

01-26-2004



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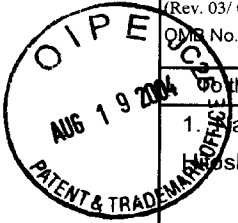
Form PTO-1595 (Rev. 03/01)

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

OMB No. 0651-0027 (exp. 5/31/2002)

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1. Name of conveying party(ies): Fushimi Mitsubori
Additional name(s) of conveying party(ies) attached? Yes No

H-16-04

2. Name and address of receiving party(ies)
Name: SUMITOMO HEAVY INDUSTRIES, LTD.
Internal Address:
Street Address:
9-11, Kitashinagawa 5-chome
Shinagawa-ku
City: Tokyo
State: JAPAN Zip: 141-8686
Additional name(s) & address(es) attached: Yes No

22264 U.S. PTO 10758021

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3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: January 14, 2003-2004

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the new application is: January 14, 2004
A. Patent Application No.(s): NEW APPLICATION
B. Patent No.(s):
Additional numbers attached? Yes No

10758021

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: David T. Nikaido
RADER, FISHMAN & GRAUER PLLC
Internal Address: Atty. Dkt.: IKE-0001
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1233 20th Street, N.W.
Suite 501
City: Washington State: DC Zip: 20036

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41) \$ 40.00
 Enclosed
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 Authorized to be charged to credit card (Form 2038 enclosed)
8. Deposit account number: 18-0013
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Carl Schaukowitz, Reg. No. 29,211
Name of Person Signing Signature January 16, 2004 Date
Total number of pages including cover sheet, attachments, and documents: 2

01/23/2004 DBYRME 0000064 180013 10758021
01 FC:8021 40.00 DA

Docket No. _____

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert
ASSIGNEE's
Name(s)
Address(es)]

SUMITOMO HEAVY INDUSTRIES, LTD.

9-11, Kitashinagawa 5-chome, Shinagawa-ku, Tokyo 141-8686 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of
Invention]

SUPERCONDUCTING MAGNET APPARATUS AND MAINTENANCE METHOD OF
REFRIGERATOR FOR THE SAME

{*If the assignment
is being filed
after the filing of the
application, this
section must be
completed}

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on _____, Serial No. _____

(Rader, Fishman & Grauer, PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]

<u>三 堀 仁 志</u>	<u>HITOSHI MITSUBORI</u>	<u>January 14, 2004</u>
(SIGNATURE)	(TYPE NAME)	(DATE)
_____	_____	_____
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