

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT														
NATURE OF CONVEYANCE:	Corrective Assignment to correct the execution dates of all inventors, and spelling of third inventor's first name. previously recorded on Reel 022565 Frame 0145. Assignor(s) hereby confirms the assignment to Hitachi, Ltd..														
CONVEYING PARTY DATA															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr><td>Kenji Tsuchiya</td><td>06/05/2007</td></tr> <tr><td>Makoto Yano</td><td>06/05/2007</td></tr> <tr><td>Ayumu Morita</td><td>06/05/2007</td></tr> <tr><td>Takashi Sato</td><td>06/05/2007</td></tr> <tr><td>Masato Kobayashi</td><td>06/05/2007</td></tr> <tr><td>Tomoaki Utsumi</td><td>06/05/2007</td></tr> </tbody> </table>		Name	Execution Date	Kenji Tsuchiya	06/05/2007	Makoto Yano	06/05/2007	Ayumu Morita	06/05/2007	Takashi Sato	06/05/2007	Masato Kobayashi	06/05/2007	Tomoaki Utsumi	06/05/2007
Name	Execution Date														
Kenji Tsuchiya	06/05/2007														
Makoto Yano	06/05/2007														
Ayumu Morita	06/05/2007														
Takashi Sato	06/05/2007														
Masato Kobayashi	06/05/2007														
Tomoaki Utsumi	06/05/2007														
RECEIVING PARTY DATA															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20%;">Name:</td><td>Hitachi, Ltd.</td></tr> <tr><td>Street Address:</td><td>6-6, Marunouchi 1-chome</td></tr> <tr><td>City:</td><td>Chiyoda-ku, Tokyo</td></tr> <tr><td>State/Country:</td><td>JAPAN</td></tr> </table>		Name:	Hitachi, Ltd.	Street Address:	6-6, Marunouchi 1-chome	City:	Chiyoda-ku, Tokyo	State/Country:	JAPAN						
Name:	Hitachi, Ltd.														
Street Address:	6-6, Marunouchi 1-chome														
City:	Chiyoda-ku, Tokyo														
State/Country:	JAPAN														
PROPERTY NUMBERS Total: 1															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11762482</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11762482										
Property Type	Number														
Application Number:	11762482														
CORRESPONDENCE DATA															
Fax Number: (703)684-1157 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 703-684-1120 Email: lmaxwell@mmiplaw.com Correspondent Name: Mattingly & Malur, P.C. Address Line 1: 1800 Diagonal Rd. Address Line 2: Suite 370 Address Line 4: Alexandria, VIRGINIA 22314															
ATTORNEY DOCKET NUMBER:	POL-5829														

CH \$40.00 11762482

500863649

PATENT
REEL: 022702 FRAME: 0829

NAME OF SUBMITTER:

John R. Mattingly

Total Attachments: 3

source=5829Assignment#page1.tif

source=POL5829originaltransmittal#page1.tif

source=POL5829originaltransmittal#page2.tif

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

04/20/2009
500838604

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kenji TSUCHIYA	05/06/2007
Makoto YANO	05/06/2007
Ayuma MORITA	05/06/2007
Takashi SATO	05/06/2007
Masato KOBAYASHI	05/06/2007
Tomoaki UTSUMI	05/06/2007

RECEIVING PARTY DATA

Name:	Hitachi, Ltd.
Street Address:	8-6, Marunouchi 1-chome
City:	Chiyoda-ku, Tokyo
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11762482

CORRESPONDENCE DATA

Fax Number: (703)684-1157
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 703-684-1120
Email: lmaxwell@mmiplaw.com
Correspondent Name: Mattingly & Malur, P.C.
Address Line 1: 1800 Diagonal Rd.
Address Line 2: Suite 370
Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: POL-5829

NAME OF SUBMITTER: John R. Mattingly

CH \$40.00 11762482

Total Attachments: 1
source=5829Assignment#page1.tif

ASSIGNMENT

(譲 渡 証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

VACUUM SWITCHGEAR

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) Kenji TSUCHIYA <u>Kenji Tsuchiya</u>	<u>6/5/2007</u>
2) Makoto YANO <u>Makoto Yano</u>	<u>6/5/2007</u>
3) Ayumu MORITA <u>Ayumu Morita</u>	<u>6/5/2007</u>
4) Takashi SATO <u>Takashi Sato</u>	<u>6/5/2007</u>
5) Masato KOBAYASHI <u>Masato Kobayashi</u>	<u>6/5/2007</u>
6) Tomoaki UTSUMI <u>Tomoaki Utsumi</u>	<u>6/5/2007</u>
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____