

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Shoji NAKAYAMA</td> <td>11/02/2011</td> </tr> <tr> <td>Kazuhiro SONODA</td> <td>11/08/2011</td> </tr> <tr> <td>Jyunichi SANAI</td> <td>11/15/2011</td> </tr> </tbody> </table>		Name	Execution Date	Shoji NAKAYAMA	11/02/2011	Kazuhiro SONODA	11/08/2011	Jyunichi SANAI	11/15/2011		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Hitachi Metals, Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>1-2-1, Shibaura, Minato-ku,</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>105-8614</td> </tr> </table>		Name:	Hitachi Metals, Ltd.	Street Address:	1-2-1, Shibaura, Minato-ku,	City:	Tokyo	State/Country:	JAPAN	Postal Code:	105-8614
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CORRESPONDENCE DATA											
<p>Fax Number: (202)887-0357</p> <p>Phone: 202-659-2930</p> <p>Email: rpelayo@kqhpatentlaw.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Kratz, Quintos & Hanson, LLP</p> <p>Address Line 1: 4th Floor</p> <p>Address Line 2: 1420 K Street, N.W.</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20005</p>											
ATTORNEY DOCKET NUMBER:	120056										
NAME OF SUBMITTER:	Mel R. Quintos										
<p>Total Attachments: 1</p> <p>source=120056 Assignment#page1.tif</p>											

CH \$40.00 13387825

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
Hitachi Metals, Ltd. of 1-2-1, Shibaura, Minato-ku, Tokyo 105-8614 JAPAN

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

(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)

**METHOD AND DEVICE FOR RECOVERING HYDROGEN PULVERIZED
POWDER OF RAW-MATERIAL ALLOY FOR RARE-EARTH MAGNET**

(*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:

January 30, 2012 13/387,825
 * filed on _____, Serial No. _____.

(Kratz, Quintos & Hanson, LLP is hereby authorized to insert the serial 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, divisional, 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 the application and any continuation, 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, divisional, 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).

(Signatures)

x <u>Shoji Nakayama</u> x	<u>Shoji NAKAYAMA</u>	x <u>November 2, 2011</u> x
(Signature)	(Type Name)	(Date)
x <u>Kazuhiro SONODA</u> x	<u>Kazuhiro SONODA</u>	x <u>November 8, 2011</u> x
(Signature)	(Type Name)	(Date)
x <u>Jyunichi SANAI</u> x	<u>Jyunichi SANAI</u>	x <u>November 15, 2011</u> x
(Signature)	(Type Name)	(Date)
_____	_____	_____
(Signature)	(Type Name)	(Date)
_____	_____	_____
(Signature)	(Type Name)	(Date)
_____	_____	_____
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

Re. 07/07