

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2674344

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KATSUYOSHI FURUSAWA	11/19/2013
ATSUSHI KIKUGAWA	11/19/2013
RECEIVING PARTY DATA	
Name:	HITACHI METALS, LTD.
Street Address:	1-2-1, SHIBAURA, MINATO-KU,
City:	TOKYO
State/Country:	JAPAN
Postal Code:	105-8614
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14125715
CORRESPONDENCE DATA	
Fax Number:	(202)887-0357
Phone:	(202) 659-2930
Email:	ljones@kqhpatentlaw.com
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>	
Correspondent Name:	KRATZ, QUINTOS & HANSON, LLP
Address Line 1:	1420 K STREET, N.W.
Address Line 2:	4TH FLOOR
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20005
ATTORNEY DOCKET NUMBER:	130379
NAME OF SUBMITTER:	DARREN R. CREW
Signature:	/DRC/
Date:	01/09/2014
Total Attachments: 1 source=130379-Assignment#page1.tif	

**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 FOR PRODUCING R-FE-B BASED PERMANENT MAGNET ALLOY  
RECYCLED MATERIAL HAVING REMOVED CARBON**

(\*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:

**December 12, 2013**

\* filed on \_\_\_\_\_, Serial No. \_\_\_\_\_ **14/125,715**

(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>Katsuyoshi Furusawa</u> x	<u>Katsuyoshi FURUSAWA</u>	x <u>19/11/2013</u> x
(Signature)	(Type Name)	(Date)
x <u>Atsushi Kikugawa</u> x	<u>Atsushi KIKUGAWA</u>	x <u>19/11/2013</u> x
(Signature)	(Type Name)	(Date)
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(Signature)	(Type Name)	(Date)
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(Signature)	(Type Name)	(Date)
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(Signature)	(Type Name)	(Date)
_____	_____	_____
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

Re. 07/07