

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Dai Higuchi	07/18/2012
RECEIVING PARTY DATA	
Name:	SHIN-ETSU CHEMICAL CO., LTD.
Street Address:	6-1 Otemachi 2-chome
Internal Address:	Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	1000004
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13575455
CORRESPONDENCE DATA	
Fax Number:	
Email: gbailey@myersbigel.com	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Gwen R. Bailey/MBSS
Address Line 1:	4140 Parklake Avenue, Suite 600
Address Line 4:	Raleigh, NORTH CAROLINA 27612
ATTORNEY DOCKET NUMBER:	5576-258
NAME OF SUBMITTER:	Gwen R. Bailey
Total Attachments: 1 source=5576-258_Assignment#page1.tif	

CH \$40.00 13575455

ASSIGNMENT

WHEREAS: Dai HIGUCHI of c/o Magnetic Materials Research Center, SHIN-ETSU CHEMICAL CO., LTD., 1-5, Kitago 2-chome, Echizen-shi, Fukui 9158515, JAPAN (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

PERMANENT MAGNET ROTATING MACHINE

for which application for United States Letters Patent identified as 13/575,455
_____ has been executed on the 26th day of July, 2012, and,

WHEREAS: SHIN-ETSU CHEMICAL CO., LTD., a corporation duly organized under and pursuant to the laws of JAPAN and having its principal place of business at 6-1, Otemachi 2-chome, Chiyoda-ku, Tokyo 1000004, JAPAN

(hereinafter referred to as "ASSIGNEE"), has equitable rights in and to this invention and desires to confirm such rights and to acquire all right, title and interest in and to this invention, including any and all United States Letters Patent or similar legal protection to be obtained therefor.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers to said ASSIGNEE, its successors and assigns, all right, title and interest in and to said invention, including any and all United States Letters Patent which may be granted therefor and any and all extensions, continuations, divisions, renewals, substitutes or reissues thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

ASSIGNOR hereby covenants that no assignment, sale, agreement of encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants and agrees, upon request, to execute any instrument which said ASSIGNEE desires to carry this assignment in effect, and perfect the title transferred hereby, or to file or prosecute any of the above-mentioned United States applications.

And the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent on said above-named application and on any continuation, substitute or division thereof to said ASSIGNEE.

IN TESTIMONY WHEREOF, I/We have hereunto set hand and seal this 18th day of July, 2012

ASSIGNOR:

Dai Higuchi

Dai HIGUCHI