

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Minoru TAKAO	08/21/2009
Michiyasu KOMATSU	08/18/2009
RECEIVING PARTY DATA	
Name:	KABUSHIKI KAISHA TOSHIBA
Street Address:	1-1, Shibaura 1-chome, Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	105-8001
Name:	TOSHIBA MATERIALS CO., LTD.
Street Address:	8, Shinsugita-cho, Isogo-ku
City:	Yokohama-shi, Kanagawa
State/Country:	JAPAN
Postal Code:	235-8522
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12529268
CORRESPONDENCE DATA	
Fax Number:	(202)672-5399
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2026725300
Email:	dbarnes@foley.com
Correspondent Name:	Paul D. Strain
Address Line 1:	3000 K STREET NW
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20007

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**PATENT
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ATTORNEY DOCKET NUMBER:	017447-0222
NAME OF SUBMITTER:	Paul D. Strain
Total Attachments: 2 source=assignment#page1.tif source=assignment#page2.tif	

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

*name and
address of
assignee*

- 1) KABUSHIKI KAISHA TOSHIBA, and 2) TOSHIBA MATERIALS CO., LTD. of:
1) 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001 Japan; and
2) 8, Shinsugita-cho, Isogo-ku, Yokohama-shi, Kanagawa 235-8522 Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

*title of
invention*

SILICON NITRIDE SINTERED COMPACT AND SLIDING MEMBER USING THE SAME

as set forth in this United States Patent Application

check one

- ☒ executed concurrently herewith
☐ executed on _____
☐ Serial No. _____ Filed _____

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **FOLEY & LARDNER** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name: Minoru TAKAO	Signature: <i>Minoru Takao</i>	Date: <i>August 21, 2009</i>
Name: Michiyasu KOMATSU	Signature: <i>Michiyasu Komatsu</i>	Date: <i>August 18, 2009</i>
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
NAMES AND SIGNATURES OF WITNESSES		
Name: Hideaki SUYAMA	Signature: <i>H. Suyama</i>	Date: <i>August 21, 2009</i>
Name:	Signature:	Date:

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.