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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2718570

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ATA	,		
		Name	Execution Date	
TAKAYUKI AZEGAMI			01/31/2014	
TARO ABE			01/31/2014	
RECEIVING PARTY DA	λΤΑ			
Name:	MITSUBISHI MATERIALS CORPORATION			
Street Address:	3-2, OTEMACHI 1-CHOME, CHIYODA-KU,			
City:	ТОКҮО			
State/Country:	JAPAN			
Postal Code:	100-8117			
PROPERTY NUMBERS Property Ty			Number	
		14237799		
Application Number.		14237799		
CORRESPONDENCE D	DATA			
	Fax Number: (914)288-0023			
Fax Number:	(914)288-0023		
Fax Number: Phone:	914-	288-0022		
Phone: Email:	914- USF	288-0022 TO@leasonellis.com		
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Phone: Email: Correspondence will be Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N	914 USF Sent via US Ma MEL ONE FIFT WHI	288-0022 'TO@leasonellis.com nil when the email attempt is unsuce VIN C. GARNER E BARKER AVENUE 'H FLOOR TE PLAINS, NEW YORK 10601-18	526	

PATENT REEL: 032174 FRAME: 0864

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Total Attachments: 2

Attorney Docket No.: 04401/003624-US0

ASSIGNMENT

I, Takayuki AZEGAMI, a citizen of Japan, having a residence at c/o Akashi Plant Mitsubishi Materials Corporation, 179-I, Nishioike, Kanagasaki, Uozumicho, Akashi-shi, Hyogo 6740071 Japan; and

I, Taro ABE a citizen of Japan, having a residence at c/o Akashi Plant Mitsubishi Materials Corporation, 179-1, Nishioike, Kanagasaki, Uozumicho, Akashi-shi, Hyogo 6740071 Japan

(hereinafter "ASSIGNORS") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNORS by

MITSUBISHI MATERIALS CORPORATION

a Corporation having a place of business at 3-2, Otemachi 1-chome, Chiyoda-ku, Tokyo 100-8117, Japan (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, throughout the world in and to our Invention entitled:

EXCHANGEABLE HEAD CUTTING TOOL

invented by us and described by the above title and docket number in the United States of America; and all patents, divisions, reissues, continuations, continuations-in-part and any extensions thereof and rights of priority therein, said interest being our entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, we hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an

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Attorney Docket No.: 04401/003624-US0

amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, we will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and we hereby appoint every present or future officer of said ASSIGNEE as our agent to sign all such papers and to do all such necessary acts on our behalf, to the fullest extent permitted by law;

And we hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

We declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that we have signed this document as our own free act and that all of the foregoing is true and correct.

31 /January /2014 (Day/Month/Year)

Catrayuti Azegami Takayuki AZEGAMI, Inventor

31 / January /2014 (Day/Month/Year)

Tavalee