Form PTO-1595 (Rev. 08/05) DMB No. 0851-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMER United States Patent and Trademerk Of
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Hidehiko Nagaya (3/2/2006), Norio Aso (3/2/2006), and Yasuharu Imai (3/2/2006)	Name: Mitsubishi Materials Corporation
	Internal Address:
Additional name(s) of conveying party(les) attached?  Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	5-1, Otemachì 1-chome Chiyoda-ku, Tokyo
Execution Date(s): in parentheses after inventor name	100-8117
X Assignment Merger Change of Name	JAPAN
Security Agreement Joint Research Agreement	
Government Interest Assignment	
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) Yes X No
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/303,748	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Additional numbers attached	? Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
√ame: Joseph R. Robinson DARBY & DARBY P.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
nternal Address: Atty. Dkt.: 20154/0203670-US0	Authorized to be charged by credit card
Breet Address: P.O. Box 5257	X Authorized to be charged to deposit account
	Enclosed
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ity: New York	8. Payment Information
tate: NY zip: 10150-5257	a. Credit Card Last 4 Numbers
hone Number: (212) 527-7783	Expiration Date
ax Number: (212) 527-7701 mail Address: jrobinson@darbylaw.com	b. Deposit Account Number 04-0100 Authorized User Name Joseph R. Robinson
	Value of the state
12 mar 1 agents San	
(53, 170) Signature	March 10, 2006
Louis J. DelJuidice - 47,522	Date Total outshor of pages inskiding enter
Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 3
hereby certify that this paper (along with any paper referred to as being a	itached or enclosed) is being transmitted by facsimile to the Patent and
i rademark Office, facsimile no. (571) 273-0140, on the date shown below.	
Dated: Signature:	$\cap$

**PATENT** REEL: 017332 FRAME: 0192

Attorney Docket No.: 20154/0203670-US0

## ASSIGNMENT

- I, Hidehiko Nagaya, a citizen of Japan, residing at c/o Tsukuba Plant, Mitsubishi Materials Corporation; 1511, Furumagi, Ishige-machi,; Yuuki-gun, Ibaraki-ken; JAPAN; and
- I, Norio Aso, a citizen of Japan, residing at c/o Tsukuba Plant, Mitsubishi Materials Corporation; 1511, Furumagi, Ishige-machi; Yuuki-gun, Ibaraki-ken; JAPAN; and
- I, Yasuharu Imai, a citizen of Japan, residing at c/o Tsukuba Plant, Mitsubishi Materials Corporation; 1511, Furumagi, Ishige-machi; Yuuki-gun, Ibaraki-ken; JAPAN;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") 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 ASSIGNOR by

## Mitsubishi Materials Corporation

a Corporation organized under the laws of Japan, located at 5-1, Ohtemachi 1-chome, Chiyodaku, 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, in and for the United States of America only in and to my Invention entitled:

## CLAMPING MECHANISM FOR CUTTING INSERT

invented by me and described in Patent Application No. 11/303,748, filed on December 15, 2005, in United States of America; and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, said interest being my 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 me if this assignment and sale had not be made;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or

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representative, or the counsel or representative of its successors or assigns, shall advise that an 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, I 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 I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commission 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.

I 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 I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: March, 2, 2006

Dated: March, 2, 2006

Dated: March, 2, 2006

Hidehiko Nagaya Inventor

Ya Suharu Imai Yasuharu Imai, Inventor

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RECORDED: 03/10/2006