P2843 4 .P08.doc	03-03-	2006	2128/16
ORM PTO-1595			U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Honorable Director of P	103189	9312	d original documents or copy thereof.
1. Name of Conveying party(ies): Toru TOKIWA Kinshiro NAITO	3	2. Name and a	ddress of receiving party(ies) ADA COMPANY LIMITED
Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Other		Street Address:	200, Ishida, Isehara-shi, Kanagawa 259-1196 Japan
Execution Date: November 05, and December 20, 200	05		State: ZIP:
If this document is being filed together with a new application No.(s) 10/547,319	Additional numbers at	B. Patent No.(s	s)
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1	
Name: Bruce H. Bernstein Internal Address: P28434			to be charged to deposit account
Street Address: GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place		8. Deposit account number: 19-0089 (Attach duplicate copy of this page if paying by deposit account)	
City: Reston State: VA	ZIP: 20191	THE CDACE	
Bruce h. Bernstein, Reg. No.29,027	ng information is true ar	Lest 1	y attached copy is a true copy of the original document. 63/62/2886 LNUELLER 98888149 1854545 nts end plosuppent: 4 48.88 0P

Mail documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark Office, Mail Stop Assignments Recordation Services

U.S. Patent and Trademark Office
Customer Service Window

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

LISTING OF ADDITIONAL RECEIVING PARTIES

Name

: NS ENGINEERING, INC.

Street address : 318-3, Ishida, Isehara-shi, Kanagawa 259-1116 Japan

PATENT

REEL: 017622 FRAME: 0148

ASSIGNMENT

WHEREAS, Toru TOKIWA, a citizen of Japan, whose post office address is c/o Amada Company, Limited, 200, Ishida, Isehara-shi, Kanagawa 259-1196 Japan and Kinshiro NAITO, a citizen of Japan, whose post office address is 318-3, Ishida, Isehara-shi, Kanagawa 259-1116 Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

Sawing-Machine, Cutting Method and Noise Reducing Method

for which they have jointly executed, on the same date as this assignment, an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office, which Application is a National Stage of International Application No. PCT/JP2004/002739, filed March 4, 2004.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043, and William E. Lyddane, Reg. No. 41,568, of the firm Greenblum & Bernstein, P.L.C., whose address is 1941 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. 10/547,319 , filedseptember 1, 200) the filing date and application number of said application when known.

AND WHEREAS, AMADA COMPANY, LIMITED, a corporation organized and existing under the laws of the State of Japan, whose post-office address is 200, Ishida, Isehara-shi, Kanagawa 259-1196 Japan, and NS ENGINEERING, INC., a corporation organized and existing under the laws of the State of Japan, whose post-office address is 318-3, Ishida, Isehara-shi, Kanagawa 259-1116, Japan hereinafter known as the ASSIGNEES, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEES and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and

PATENT REEL: 017622 FRAME: 0149 advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEES and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEES, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective date indicated below.

RECORDED: 02/28/2006

PATENT