rt 10-30-2002	AD 581-40	10/182742
FC P2	RECORDATION FORM COVER SHEET PATENTS ONLY	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
102265808 1. Name of Conveying party(ies): KANNO, Kazuhiro 8 -15 -	Patents and Trademarks: Please record the attached 2. Name and address of Name: AMAD.	
Additional name(s) of conveying party(ies) attached?	Yes X_No Internal Address:	
3. Nature of conveyance:	Street Address:	200, Ishida, Isehara-shi,
X_AssignmentMerger Security AgreementChange of N Other	iame City:	KANAGAWA 259-1196 JAPAN State: ZIP
Execution Date: August 8, 2002	Additional name(s)	and address(es) attached?YesX_No
 A. Patent Application No.(s) 10,18274 5. Name and address of party to whom correspondence document should be mailed: 	Additional numbers attached:Yes XNo	lications and patents involved: <u>1</u>
document should be mailed: Name:	7. Total Fee (37 CFR 3	lications and patents involved: <u>1</u> .41)\$ <u>40.00</u>
Internal Address: <u>P22694</u>	X Enclosed	e charged to deposit account
Street Address: <u>GREENBLUM & BERN&TEIN</u>	(Attach duplicate cop	uber: <u>19-0089</u> by of this page if paying by deposit account)
	DO NOT USE THIS SPACE	
 Statement and signature. To the best of my knowledge and belief, the foregoin <u>Bruce H. Bernstein, Reg. No. 29,027</u> Name of Person Signing Total number of 	- Illink	3,094 Date

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

> PATENT REEL: 013422 FRAME: 0535

ASSIGNMENT

WHEREAS, Kazuhiro KANNO, a citizen of Japan, whose post office address is c/o AMADA ENGINEERING CENTER CO., LTD., 350, Ishida, Isehara-shi, Kanagawa 259-1196 Japan hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to

"PLATE THICKNESS DETECTION METHOD AND PLATE THICKNESS DETECTION APPARATUS FOR PRESS"

for which he has executed, on the same date as this assignment, an application for Letters Patent for the United States to be filed in the United States Patent and Trademark Office, which is a National Stage of International Application No. PCT/JP01/01081, filed on 15 February, 2001.

AND WHEREAS, AMADA COMPANY, LIMITED, a corporation organized and existing under the laws of Japan, whose post-office address is 200, Ishida, Isehara-shi, KANAGAWA 259-1196 JAPAN, hereinafter known as the ASSIGNEE, 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 ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, 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 therefore, said ASSIGNEE 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 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 ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, 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.

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NI315 P名子管NT 61:91 約1-80-2002 REEL: 013422 FRAME: 0536 AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

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

August 8, 2002

Kazuhiro KANNO

Date

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RECORDED: 08/15/2002