Docket No .:	ICL.	A 8894	/8940/1	2231	/16514

Form 1595 RECORDATION FOR 1-31-92	M COVER SHEET U. S. Department of Comme Patent and Trademark Office				
PATENTS	ONLY				
To the Honorable Assistant Commissioner for Patents: Please record the attached Original documents or copy thereof.					
<ol> <li>Name of conveying party(ies) with the execution date:</li> </ol>	2. Name/address of receiving Party(ies)				
NEC MACHINERY CORPORATION,	Canon Machinery Inc.				
October 18, 2006					
<ul> <li>B. Nature of conveyance:</li> <li><b>x</b> Assignment  Security Agreement</li> </ul>	85, AZA NAWATEZAKI, MINAMIYAMADACHO, KUSATSU-SHI, SHIGA-KEN, JAPAN				
Merger Change of Name					
Reassignment Other	Add'1 names of receiving parties Attached? Yes x No				
. Application number(s) or patent number(s):					
A. Patent Application No. (s)	B. Patent No.(s)				
10/084,761 ; 10/085,986					
10/682,370 ; 10/529,376					
Additional number attach	ed? X Yes No				
Name and address of party to whom	6. Total No. of applications and patents				
correspondence concerning document should be mailed:	FOUR (4)				
J. C. Patents	7. Total fee(37CFR§3.41): \$160.00				
4 Venture, Suite 250					
Irvine, CA 92618	X Charge to Acct. No. 50-0710 (Order No. JCLA8894)				
(949) 660-0761	8. Total number of pages, including				
ty Docket No.: JCLA8894/8940/12331/16514	Cover sheet, attachments and Document 2.				
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Statement and Signature:	N				
To the best of my knowledge and belief, the Correct and any attached copy is a true copy	e forging information is true and y of the original document.				
	A				
Jiawei Huang Signatu	$\frac{ 0 3 /2006}{\text{Date}}$				

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PATENT REEL: 018464 FRAME: 0638

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FP01-052/FP01-051/FP03-054US/FP03-046US 8894-US-212/8940-US-212/12331-US-212/16514-US-212-PCT

## ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

<u>NEC MACHINERY CORPORATION.</u> a Japanese corporation having a place of business at <u>85</u>, <u>AZA NAWATEZAKI, MINAMIYAMADACHO, KUSATSU-SHI, SHIGA-KEN, JAPAN</u> (hereafter ASSIGNOR) has been assigned or otherwise has an ownership interest in certain new and useful improvements as set forth in the patents and patent applications listed below:

Title :	Filed	Application No.
SUBSTRATE CUTTING METHOD	2002/2/20	10/084_761
MACHINE HAVING DRIVE MEMBER AND METHOD FOR DIAGNOSING THE SAME	2002/2/27	10/085,986
METHOD FOR MEASURING HEIGHT OF SHPERE OF HEMISPHERE	2003/10/8	10/682,370
METHOD OF FORMING A PERIODIC STRUCTURE AND SURFACE TREATMENT	2005/9/20	10/529,376

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby:

- Sell(s), assign(s) and transfer(s) to <u>Canon Machinery Inc.</u>, a Japanese corporation having a place of business at <u>85</u>. <u>AZA NAWATEZAKI</u>, <u>MINAMIYAMADACHO</u>. <u>KUSATSU-SHI</u>, <u>SHIGA-KEN</u>. JAPAN (hereinafter referred to as "ASSIGNEE") the entire right, title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed therein.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application(s) or any division(s), continuation(s), substitute(s), re-examination(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application(s), as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative(s), and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that ASSIGNOR has not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

Isao (ahasqi Typed Name: Isao Takasaki

Date: October (8, 2006

Representative NEC MACHINERY CORPORATION

Witnesses:

Signature

Wilson H.L. Lee 7F-1, No. 100, Roosevelt Rd., Sec. 2 Taipei, Taiwan, R.O.C.

Date: October 30, 2006

Signature

Felix Yeh

7F-1, No. 100, Roosevelt Rd., Sec. 2 Taipei, Taiwan, R.O.C. Date; October 30, 2006

PATENT REEL: 018464 FRAME: 0639

**RECORDED: 10/31/2006**