JULY 28, 1992

12-21-2000 101557594CE

NOTE: The following appendix did not appear in the Code of Federal Regulations

ИМ /1·27.00 U.S. РА

APPENDIX B

FORM PTO-1595 1-31-92

RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

I. Name of conveyin	a partu(ips).	2. Name and address of receiving party(ies):
	ward Fontana, Jr.	2. Name and address of receiving party(les).
Richard H	siao	Name: INTERNATIONAL BUSINESS MACHINES CORPORATION Internal Address: Armonk, New York 10504
O	9/724247	Street Address: SAME AS ABOVE
		Additional name(s) & address(es) attached?
Additional name(s) o	f conveying party(ies) attached? <u>yes X</u> no	
Execution Date	11/21/2000; 11/22/2000	
4. Application nu	mber(s) or patent number(s):	
If this document is be	ing filed together with a new application, the execution date of the applicat	tion is: <u>11/21/2000</u> ; 11/22/2000
A. Patent App	lication No.(s)	B. Patent No.(s)
	Additional numbers attached? Yes	<u>X</u> No
5. Name and add	ress of party to whom correspondence cuments should be mailed:	6. Total number of applications and patents involved: 1
concerning doo		
concerning doo Name: Address:	Paik Saber INTERNATIONAL BUSINESS MACHINES CORPORATION 5600 Cottle Road, L2PA/014 San Jose, California 95193	 Total Fee (37 CFR 3.41): \$ 40.00 Enclosed X Authorized to be charged to deposit account
concerning doo Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION 5600 Cottle Road, L2PA/014	Enclosed _X Authorized to be charged to
concerning doo Name: Address:	INTERNATIONAL BUSINESS MACHINES CORPORATION 5600 Cottle Road, L2PA/014	Enclosed X Authorized to be charged to deposit account
concerning doo Name: Address: MTHAII 000005	INTERNATIONAL BUSINESS MACHINES CORPORATION 5600 Cottle Road, L2PA/014 San Jose, California 95193 07 090442 09724247 DO NOT USE THIS SPACE	Enclosed X Authorized to be charged to deposit account
concerning doo Name: Address: MTHAI1 000005	INTERNATIONAL BUSINESS MACHINES CORPORATION 5600 Cottle Road, L2PA/014 San Jose, California 95193 07 090442 09724247 DO NOT USE THIS SPACE	Enclosed _XAuthorized to be charged to deposit account 8. Deposit Account Number: _09-0442
concerning doo Name: Address: MTHAI1 000005	INTERNATIONAL BUSINESS MACHINES CORPORATION 5600 Cottle Road, L2PA/014 San Jose, California 95193 DO NOT USE THIS SPACE signature. nowledge and belief, the foregoing information is true and correct and use placing copy is a l	Enclosed _XAuthorized to be charged to deposit account 8. Deposit Account Number: _09-0442
concerning doc Name: Address: MTHAI1 000005 9. Statement and To the best of my k Ron F	INTERNATIONAL BUSINESS MACHINES CORPORATION 5600 Cottle Road, L2PA/014 San Jose, California 95193 DO NOT USE THIS SPACE signature. nowledge and belief, the foregoing information is true and correct and use placing copy is a l	Enclosed Authorized to be charged to deposit account 8. Deposit Account Number: _09-0442 urue copy of the original document.
concerning doc Name: Address: MTHAI1 000005 9. Statement and To the best of my k Ron F	INTERNATIONAL BUSINESS MACHINES CORPORATION 5600 Cottle Road, L2PA/014 San Jose, California 95193 D7 090442 09724247 D0 NOT USE THIS SPACE signature. nowledge and belief, the foregoing information is true and correct and up of under copy is a the Ceece erson Signing Signature	Enclosed _XAuthorized to be charged to deposit account 8. Deposit Account Number: _09-0442 true copy of the original document. Nov. 27, 2000
concerning doc Name: Address: MTHAI1 000005 Statement and To the best of my k Ron F Name of P	INTERNATIONAL BUSINESS MACHINES CORPORATION 5600 Cottle Road, L2PA/014 San Jose, California 95193 DO NOT USE THIS SPACE Signature. nowledge and belief, the foregoing information is true and correct and use of achieve copy is a the Ceece erson Signing Signature Total Number of pages	Enclosed _XAuthorized to be charged to deposit account 8. Deposit Account Number: _09-0442 true copy of the original document. Nov. 27, 2000 Date
concerning doc Name: Address: MTHALL 000005 9. Statement and To the best of my k Ron F Name of P OMI3 NO. 0651-001	INTERNATIONAL BUSINESS MACHINES CORPORATION 5600 Cottle Road, L2PA/014 San Jose, California 95193 DO NOT USE THIS SPACE Signature. nowledge and belief, the foregoing information is true and correct and use of achieve copy is a the Ceece erson Signing Signature Total Number of pages	Enclosed _XAuthorized to be charged to deposit account 8. Deposit Account Number: _09-0442 true copy of the original document. Nov. 27, 2000 Date

1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project. (0651-0011), Washington, D.C. 20503.

PATENT REEL: 011343 FRAME: 0226

0450 TMOG 77

ASSIGNMENT

Whereas, we

INVENTOR AND CITY

- Robert Edward Fontana, Jr. (1)City of San Jose, County of Santa Clara State of California
- (2)**Richard Hsiao** City of San Jose, County of Santa Clara State of California

have invented certain improvements in

TITLE **METHOD OF MAKING AN ELECTRONIC LAPPING GUIDE (ELG) FOR LAPPING** A READ SENSOR

DATE THAT **INVENTOR** SIGNED THE DECLARATION and executed a Declaration and Power of Attorney for a United States patent application therefor on

(1) ||/2|, 2000 (2) t/22, 2000

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed

CITY	(1) at SAN JOSE, CA	۹.
DATE	on <u>11/21</u> , 20	00,

(2) at San Jose, CA on _____, 2000, CITY DATE

Robert Edward Fontana, Jr. SIGNATURE INVENTOR Richard Hsiao SIGNATURE INVENTOR