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NOTE: The following apper

APPENDIX B FORM PTO-1595

1-31-92



R SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

	PATENTS	<u> </u>
o the Honorable	Commissioner of Patents and Trademarks. Please record the	attached original documents or copy thereof.
. Name of conve Windsor We		2. Name and address of receiving party(ies):
Honesty Cheng Young		2. Name and address of receiving party(ies): Name: INTERNATIONAL BUSINESS MACHINES CORPORATION
		Street Address: NEW ORCHARD ROAD ARMONK, NEW YORK 10504
		Additional name(s) & address(es) attached?yes _X_ no
dditional name(s	s) of conveying party(ies) attached? yes _X_ no	
. Nature of Co _X Assig Secu Othe		
	Date:	
. Application	number(s) or patent number(s): 09/36352	0
	The state of the s	
	s being filed together with a new application, the execution d application No.(s) Additional numbers attached	ate of the application is: B. Patent No.(s)
A. Patent A		ate of the application is: B. Patent No.(s)
A. Patent A	Additional numbers attached ddress of party to whom correspondence	B. Patent No.(s) Yes X No 6. Total number of applications and patents
Name and acconcerning of Name:	Additional numbers attached ddress of party to whom correspondence documents should be mailed: David A. Hall HELLER EHRMAN WHITE & MCAULIFFE 4250 Executive Square, Suite 700	ate of the application is: B. Patent No.(s) Yes X No 6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed X Authorized to be charged to
A. Patent A Name and acconcerning of	Additional numbers attached ddress of party to whom correspondence documents should be mailed: David A. Hall HELLER EHRMAN WHITE & MCAULIFFE 4250 Executive Square, Suite 700	ate of the application is: B. Patent No.(s) 6. Total number of applications and patents involved: 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed X. Authorized to be charged to deposit account 8. IBM Corporation Deposit Account Number: 09-0441
A. Patent A Name and acconcerning of Name: Address:	Additional numbers attached ddress of party to whom correspondence documents should be mailed: David A. Hall HELLER EHRMAN WHITE & MCAULIFFE 4250 Executive Square, Suite 700 La Jolla, CA 92037-9103	B. Patent No.(s) 17 Yes X No 6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed X Authorized to be charged to deposit account 8. IBM Corporation Deposit Account Number: 09-0441 CHIS SPACE
A. Patent A Name and acconcerning of Name: Address: Statement ar To the best of m. David A	Additional numbers attached ddress of party to whom correspondence documents should be mailed: David A. Hall HELLER EHRMAN WHITE & MCAULIFFE 4250 Executive Square, Suite 700 La Jolla, CA 92037-9103 DO NOT USE 1	B. Patent No.(s) 17 Yes X No 6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed X Authorized to be charged to deposit account 8. IBM Corporation Deposit Account Number: 09-0441 CHIS SPACE
Name and acconcerning of Name: Address: Statement ar To the best of m.	Additional numbers attached ddress of party to whom correspondence documents should be mailed: David A. Hall HELLER EHRMAN WHITE & MCAULIFFE 4250 Executive Square, Suite 700 La Jolla, CA 92037-9103 DO NOT USE 7 Ind signature. By knowledge and belief, the foregoing information is true and correct and any of the correct of the corre	B. Patent No.(s) 17 Yes X No 6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41): \$ 40.00 Enclosed X Authorized to be charged to deposit account 8. IBM Corporation Deposit Account Number: 09-0441 CHIS SPACE

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> **PATENT REEL: 9943 FRAME: 0471**

ASSIGNMENT

INVENTORS AND CITY

Whereas, We

(1) Windsor Wee Sun Hsu City of Sunnyvale, County of Santa Clara State of CA,

(2)**Honesty Cheng Young** City of Saratoga, County of Santa Clara State of CA

have invented certain improvements in

TITLE

A VERY EFFICIENT TECHNIQUE FOR DYNAMICALLY TRACKING LOCALITY OF A REFERENCE

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

(1) APRIL 27 , 1999, (2) APRIL 27 , 1999

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

RECORDED: 04/30/1999

CITY DATE (1) at San Jose (CA) on (1) 1999,

CITY DATE (2) at San Jose, CA
on Honesty Cheng Young INVENTOR

PATENT REEL: 9943 FRAME: 0472