


Substitute Form PTO -1595	RECORDATION FORM COVER SHEET PATENTS ONLY	Patent Docket No. <u>TUC920050044US1</u>
To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Execution date:		
Roy D. CIDECIYAN		<u>08/10/2005</u>
Evangelos S. ELBFOTHERIOU		<u>08/10/2005</u>
Glen A. JAQUETTE		<u>08/15/2005</u>
Paul J. SEGER		<u>08/10/2005</u>
2. Name and address of receiving party(ies): International Business Machines Corporation New Orchard Road Armonk, New York 10504		3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other
4. Application number(s) or patent number(s): <input type="checkbox"/> New Patent Application, execution date of application <input checked="" type="checkbox"/> Patent Application Number: <u>11/205,713</u> <input type="checkbox"/> Patent Number: _____		Execution/Filing/Issue Date Execution Date <u>08/17/2005</u> Filing Date _____ Issue Date _____
5. Name and address of party to whom correspondence concerning document should be mailed: Dillon & Yudell LLP Suite 2110 8911 N. Capital of Texas Hwy., Austin, Texas 78759		6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41). \$40.00 <input type="checkbox"/> Enclosed Check <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input checked="" type="checkbox"/> Authorized to charge any deficiency to deposit account 8. Deposit account number: <u>09-0449</u> (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE		
9. Statement and signature <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> <div style="display: flex; justify-content: space-between;"><div><u>Antony P. Ng</u> Name of Person Signing</div><div> Signature</div><div><u>09/29/2005</u> Date</div></div> Total number of pages including cover sheet, attachments, and documents: 5		

Mail documents to be recorded with required cover sheet information to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

700214329

REEL: 016847 FRAME: 0255

CH \$40.00 090449 11205713

TUC920050044US1

ASSIGNMENT

Whereas, we,

(1) ROY D. CIDECIYAN

of RUESCHLIKON, SWITZERLAND

(2) EVANGELOS S. ELEFThERIOU

of ZURICH, SWITZERLAND

(3) GLEN A. JAQUETTE

of TUCSON, ARIZONA

(4) PAUL J. SEGER

of TUCSON, ARIZONA

have invented certain improvements in

**METHOD AND APPARATUS FOR PROVIDING ERROR CORRECTION
CAPABILITY TO LONGITUDINAL POSITION DATA**

and executed, respectively, a United States patent application therefore on

(Dates Inventors Signed Declaration) (1) 08-10, (2005); (2) 08-10, (2005);
(3) _____, (2005); and (4) _____, (2005).

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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, 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 we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed at Rueschlikon on August 10, 2005.
(City) (Date)
ROY D. CIDECIYAN**PATENT****REEL: 016847 FRAME: 0256**

TUC920050044US1

(2) Signed at Rueschlikon on August 10, 2005.
(City) (Date)


EVANGELOS S. ELEFThERIOU

(3) Signed at _____ on _____, 2005.
(City) (Date)

GLEN A. JAQUETTE

(4) Signed at _____ on _____, 2005.
(City) (Date)

PAUL J. SEGER

TUC920050044US1

ASSIGNMENT

Whereas, we,

- (1) ROY D. CIDECIYAN of RUESCHLIKON, SWITZERLAND
- (2) EVANGELOS S. ELEFThERIOU of ZURICH, SWITZERLAND
- (3) GLEN A. JAQUETTE of TUCSON, ARIZONA
- (4) PAUL J. SEGER of TUCSON, ARIZONA

have invented certain improvements in

**METHOD AND APPARATUS FOR PROVIDING ERROR CORRECTION
CAPABILITY TO LONGITUDINAL POSITION DATA**

and executed, respectively, a United States patent application therefore on

(Dates Inventors Signed Declaration) (1) _____, (2005); (2) _____, (2005);
(3) 8/15, (2005); and (4) 8/10, (2005).

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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, 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 we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed at _____ on _____, 2005.
(City) (Date)

ROY D. CIDECIYAN

TUC920050044US1

(2) Signed at _____ on _____, 2005.
(City) (Date)

EVANGELOS S. ELEFThERIOU

(3) Signed at Tucson on 8/15, 2005.
(City) (Date)

GLEN A. JACQUETTE

(4) Signed at Tucson on August 10, 2005.
(City) (Date)

PAUL J. SEGER