იგ - 25 - 2002

Docket No. AUS920020223US1

102133115 To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): **Execution Date:** (1) CRAIG WILLIAM FELLENSTEIN (2) CARL PHILLIP GUSLER (3) RICK ALLEN HAMILTON II Additional name(s) of conveying party(ies) attached? 2. Name and address of receiving party(ies): 3. Nature of conveyance: **International Business Machines Corporation** X Assignment Merger New Orchard Road Armonk, New York 10504 Security Agreement Change of Name Other 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is (1) <u>(-262</u> (2) <u>5-29-02</u> (3) <u>5-28-02</u>A. Patent Application No.(s)

B. Patent No.(s) 5. Name and address of party to whom 6. Total number of applications and patents correspondence concerning document involved: 1 should be mailed: David A. Mims, Jr. 7. Total fee (37 CFR 3.41) \$ 40.00 **IBM** Corporation **Enclosed** Intellectual Property Law X Authorized to be charged to deposit account 11400 Burnet Road Austin, TX 78758 (512) 823-0950 8. Deposit account number: 09-0447 DO NOT USE THIS SPACE 9. Statement and signature. 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. David A. Mims, Jr. Name of Person Signing 6/25/2002 GTOW11 00000023 090447 10165095 Total number of pages including cover sheet: 40.00 CH 01 FC:581

> PATENT REEL: 013010 FRAME: 0827

IBM DOCKET NO. AUS920020223US1

ASSIGNMENT

Whereas, we.

(3) Craig William Fellenstein of Erockfield
Somety of Fairfield and State of Connecticut

and

(2) Carl Phillip Gusler

of Austin

County of <u>Cravis</u>

and State of Texas

(a) Rick Allon Hamilton II of Charlottesvillo County of Charlottesvillo and State of Vilvinia County of Charlottesville

have invented contain improvements in

CATEGORIZATION AND RECALL METHODOLOGY FOR PHYSICAL MEDIA IN LARGE CAROUSEL SYSTEMS

and executed,	respectively, rs Signed Decl	a Unite	ed States,	igatent, appl	ication	therefore	Q.F
(Dates invento	rs Signed Decla	aratien)	(1)	fund 7		_, 2002,	
(2)	, 200	12, and	(3)	£	, 200	2.	

Whereas, International Business Machines Corporation, a corporation of New York, having a place of business at Armonk, New York 10564, thereinafter called JBM), 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 sevulties, 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 betters fatent on said invention and we will execute all papers necessars in connection with the United States and foreign applications when called men to do so by IBM.

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Page 1 of 2

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REEL: 013010 FRAME: 0829

IBM DOCKET NO. AUS920020223US1

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(1) <u>Craig William Fellenstein</u> County of <u>Fairfield</u> of Brookfield

and State of Connecticut

and

(2) <u>Carl Phillip Gusler</u> County of <u>Travis</u> of Austin

and State of Texas

and

(3) Rick Allen Hamilton II County of Charlottesville

of <u>Charlottesville</u> and State of <u>Virginia</u>

have invented certain improvements in

CATEGORIZATION AND RECALL METEODOLOGY FOR PHYSICAL MEDIA IN LARGE CAROUSEL SYSTEMS

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

(2) $5-9$, 2002, and	(3), 20	002.
Whereas, INTERNATIONAL BUSINES New York, having a place of busines called IBM), desires to acquire the said application and invention, and to be obtained therefore;	s at Armonk, New York 10504 e entire right, title and i	l, (hereinafter nterest in the
Now therefore, for a valuable acknowledged, we, the above named, its successors and assigns, the ent application and invention therein dicountries, and all rights of priorit States application, and we request Letters Patent granted upon the in IBM, its successors and assigns; an foreign Letters Patent on said in necessary in connection with the Un called upon to do so by IBM.	hereby sell, assign, and trine right, title and intereisclosed for the United Statey resulting from the filing the Commissioner of Patents vention set forth in said we hereby agree that IBM evention and we will executed	ansfer to IBM, st in the said tes and foreign of said United to issue any application to may apply for the all papers
(1) Signed at	on, 20	002.
-	Craig Will:	am Fellenstein
and (2) Signed at Jackson Milsissing	ppi on May 29	. 2002.

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601 973 5485 PATENT PAGE. 12

REEL: 013010 FRAME: 0830

ASSIGNMENT

Whereas, we,	
(1) <u>Craiq William Fellenstein</u> County of <u>Fairfield</u>	of <u>Brookfield</u> and State of <u>Connecticut</u>
and	
(2) <u>Carl Phillip Gusler</u> County of <u>Travis</u>	of <u>Austin</u> and State of <u>Texas</u>
and	
(3) <u>Rick Allen Hamilton II</u> County of <u>Charlottesville</u>	of <u>Charlottesville</u> and State of <u>Virginia</u>
have invented certain improvements	in
	L METHODOLOGY FOR PHYSICAL MEDIA CAROUSEL SYSTEMS
	ed States patent application therefore on (1), 2002, (3), 2002.
New York, having a place of busine called IBM), desires to acquire th	ESS MACHINES CORPORATION, a corporation of ss at Armonk, New York 10504, (hereinafter ee entire right, title and interest in the d to any United States and foreign patents
acknowledged, we, the above named, its successors and assigns, the enapplication and invention therein of countries, and all rights of priori States application, and we request Letters Patent granted upon the in IBM, its successors and assigns; a foreign Letters Patent on said i	e consideration, receipt whereof is hereby hereby sell, assign, and transfer to IBM, tire right, title and interest in the said disclosed for the United States and foreign ty resulting from the filing of said United the Commissioner of Patents to issue any nvention set forth in said application to nd we hereby agree that IBM may apply for nvention and we will execute all papers inited States and foreign applications when
(1) Signed at	on, 2002.
	Craig William Fellenstein
and (2) Signed at	on, 2002.
	Carl Phillip Gusler

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PATENT REEL: 013010 FRAME: 0831 and (3) signed at Charlottesville, VA on May 28th, 2002

Rick Allen Hamilton II

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RECORDED: 06/06/2002 REEL: 013010 FRAME: 0832