## FORM PTO-1595 (REV) RECORDATION

02-13-2004

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IBM DOCKET NO. LOT920020020US1

DATE: 2/9/04

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To the Assistant Commissioner For Patents: Please record the attached original documents or copies thereof.

Name of conveying party(ies): Michael D. Elder, James P. Goodwin, Jason Y. Jho, Vaughn T. Rokosz, Matthew Schultz Executed: 12/26/02; 01/02/03; 01/01/03; 01/08/03; 12/31/02

Name and address of receiving party(ies):  $\overline{2}$ .

> Name: Address:

International Business Machines Corporation New Orchard Road, Armonk, New York, 10504

3. Nature of Conveyance: Assignment

Application number(s) or patent number(s): 10/286,534 4 SYSTEM AND METHOD FOR ANALYZING USAGE PATTERNS IN INFORMATION AGGREGATES

If this document is being filed together with a new application, the execution date of the application is:

Name and address of party to whom correspondence concerning document 5. IBM Corporation, Lotus Software should be mailed: Patent and Trademark Counsel

Stephen T. Keohane, Esq. One Rogers Street, Cambridge, MA 02142

Total number of applications and patents involved: 1 6.

\$40.00 7. Total fee (37 CFR 3.41): Authorized to be charged to deposit account 12-2158: total fee dee any deficiencies in the enclosed fees.

Deposit account number: 12-2158 (IBM Corporation) 8.

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.

Stephen T. Keohane

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Name of Person Signing

Signature

Registration # 34,360

Telephone: 617-693-4152

Total number of pages comprising cover sheet:

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**PATENT** 

REEL: 014982 FRAME: 0470

# FORM PTO-1595 (REV) RECORDATION FORM COVER SHEET -- PATENTS ONLY

DOCKET NO. LOT920020020U

January 31, 2003

To the Assistant Commissione



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Name of conveying party(ies): Michael D. Elder, James P. Goodwin, Jason 1. Y. Jho, Vaughn T. Rokosz, Matthew Schultz

Executed: 12/26/02: 01/07/03: 01/01/03: 01/08/03: 12/31/02
Name and address of receiving party(ies): Executed:

Name:

International Business Machines Corporation

New Orchard Road, Armonk, New York, 10504 Address:

Nature of Conveyance: Assignment

Application number(s) or patent number(s): 10/286,524  $\overline{4}$ SYSTEM AND METHOD FOR ANALYZING USAGE Title:

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Patent and Trademark Counsel Mr. Stephen T. Keohane, Esq. One Rogers Street, Cambridge, MA 02142

6. Total number of applications and patents involved: 1

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Signature

02/12/2003 TDIAZ1

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01 FC:8021 40.00 CH

> PATENT REEL: 014982 FRAME: 0471

Whereas, we

(1)	Michael D. Elder	City of County of	Greer Greenville
	and	State of	South Carolina
(2)	James P. Goodwin	City of County of State of	Beverly Essex Massachusetts
(3)	Jason Y. Jho	City of County of State of	Raliegh Wake North Carolina
(4)	Vaughn T. Rokosz and	City of County of State of	Newton Middlesex Massachusetts
(5)	Matthew Schultz and	City of County of State of	Ithaca Tompkins New York

have invented certain improvements in

SYSTEM AND METHOD FOR ANALYZING USAGE PATTERNS IN INFORMATION AGGREGATES

and have executed, respectively, a United States patent application therefor on

(1) Dec: 26	_,	2002, (2),	2002,	(3),2002,
(4)	,	2002, (5),	2002;	

And 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, 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.

Page 1 of 2

PATENT REEL: 014982 FRAME: 0472

(1)	Signed at Greer	, <u>sc</u>	
	on <b>Det 26</b> , 2002		(Michael D. Elder)
(2)	Signed at, 2002	,	
			(James P. Goodwin)
(3)	on, 2002	,	
			(Jason Y. Jho)
(4)	on, 2002	,	
			(Vaughn T. Rokosz)
(5)	Signed at		-
	on, 2002		(Matthew Schultz)

Whereas, we

(1)	Michael D. Elder	City of County of	Greer
	and	State of	South Carolina
(2)	James P. Goodwin	City of County of	Beverly Essex
	and	State of	Massachusetts
(3)	Jason Y. Jho	City of County of State of	
(4)	Vaughn T. Rokosz and	City of County of State of	
(5)	Matthew Schultz	City of County of State of	_

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SYSTEM AND METHOD FOR ANALYZING USAGE PATTERNS IN INFORMATION AGGREGATES

on		,				
(1)	· _•	2002, (2) 1/2	<u> </u>	2003 <del>20</del> 02,	(3)	,2002,
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(1)	Signed at	′ _		
	on, 2002		(Micha	ael D. Elder)
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(3)	Signed at	, _		
	on, 2002		(Jasor	n Y. Jho)
(4)	Signed at	′		
				n T. Rokosz)
(5)	Signed at	′ –	<del></del>	
	on, 2002		(Matth	new Schultz)

Whereas, we

(1)	Michael D. Elder	City of	Greer
		County of	Greer
	and	State of	South Carolina
(2)	James P. Goodwin	G'1	D
		City of County of	Beverly Essex
	and	State of	Massachusetts
(3)	Jason Y. Jho		
, .		City of	Raliegh
		County of State of	Wake North Carolina
	and	State OI	NOICH Calolina
(4)	Vaughn T. Rokosz		
		City of	Newton
	and	County of State of	Middlesex Massachusetts
	and	beate of	nabbachabaca
(5)	Matthew Schultz		
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	and	County of State of	Tompkins New York
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	on, 2002			(Michael D. Elder)
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	on, 2002		·	(James P. Goodwin)
(3)	on Jan 1, 2003	,	NC	(Jason Y. JKo)
(4)	Signed at, 2002	,		(Vaughn T. Rokosz)
(5)	Signed at, 2002	r		(Matthew Schultz)

Whereas, we

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to be obtained therefor;

(1) Michael D. Elder

	City of County of	Greer
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and	State of	Massachusetts
(3) Jason Y. Jho		
	City of	Raliegh Wake
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	on, 2002		(James P. Goodwin)
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	on, 2002		(Jason Y. Jho)
(4)	on	, <u>n</u>	A Val T. Rol
			(Vaugna 1. Rokosz)
(5)	Signed at	′	
	on, 2002		(Matthew Schultz)

Whereas, we

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SYST

and on (1) Michael D. Elder

	and	City of County of State of	South Carolina				
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(4)	Vaughn T. Rokosz and	City of County of State of	Newton Middlesex Massachusetts				
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(4)	Signed at	,		=
	on, 2002			(Vaughn T. Rokosz)
(5)	Signed at $(\mu - q)$ on $1231$ , 2002	,	NY	- A1 C -
	on 12[31, 2002			(Matthew Schultz)

Page 2 of 2