

To the Assistant Commissioner for Patents. Freese 194120	ents or copy thereof.		
Name of conveying party(ies): (1) David Glenn Carlson (2) Kevin James Kathmann Additional names of conveying party(ies) attached? □ yes ☑ no	Name and address of receiving party(ies): Name: International Business Machines Corporation Internal Address:		
3. Nature of Conveyance	Street Address: New Orchard Road City Armonk State New York Zip 10504		
Execution Date: (1) June 4, 2002 (2) June 4, 2002	Additional name(s) & address(es) attached? □ yes ☑ no		
4. Application number(s) or patent number(s): TITLE: METHOD FOR EFFICIENT PROCESSING OF MULTI-STATE ATTRIBUTES If this document is being filed together with a new application, the execution date of the application is			
A. Patent Application No(s).	B. Patent No(s).		
Docket No. ROC920010305US1	10164767		
Additional numbers	attached? □ Yes ৷ No		
Name and address of party to whom correspondence concerning document should be mailed: Steven W. Roth IBM Corporation - Dept. 917 3605 Highway 52 North Rochester, MN 55901-7829	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 □ Enclosed ⊠ Authorized to be charged to deposit account ⋈ Total fee due ⋈ Any deficiencies in the enclosed fees 8. Deposit account number: 09-0465 (Attach duplicate copy of this page if paying by deposit account)		
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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. Steven W. Roth Reg. #34,712 Name of Person Signing Date Total number of pages comprising cover sheet: 1			

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ASSIGNMENT

Whereas, we

(1) DAVID GLENN CARLSON, County of Olmsted, City of Rochester, and State of Minnesota,

(2) KEVIN JAMES KATHMANN, County of Olmsted,

City of Rochester, and State of Minnesota,

have invented certain improvements in

METHOD FOR EFFICIENT PROCESSING OF MULTI-STATE ATTRIBUTES

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

Dates

Inventors (1) June 4, 2002, and (2) June 4, 2002.

Signed

Declaration

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.

Signed

Inventor (1)	at Rochester, Minnesota on 6/4	David Glenn Carlson _, 2002.	Inventor Signature
Inventor (2) on	at Rochester, Minnesota 6-4, 2002	DE JOSÉ KEVIN JAMES KATHMANN	Inventor Signature

PATENT
RECORDED: 06/07/2002 REEL: 012993 FRAME: 0367