			Docket No.	: LOT920030015US1	
FOF (! PTO-1595 (Modified) (Rev. 03-01)	09-25-20)03	EET	U.S. DEPARTMENT OF COMMERCE	
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03				Patent and Trademark Office	
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To the Director of the United States P.	1025578	E. Flease recor	rd the attached origin	nal documents or copy thereof.	
Name of conveying party(ies): John D. Curtis	!	2. Name and	Name and address of receiving party(ies):		
John D. Curus	!	Name: <u>I</u>	nternational Busine	ess Machines Corporation	
	!		New Orchard Roa		
		Addios.		Ta o E	
Additional names(s) of conveying party(ies)	Yes 🛮 No			253	
3. Nature of conveyance:			299		
	Merger			238 10	
☐ Security Agreement ☐	Change of Name	City: Arm	nonk	State/Prov.: NY	
☐ Other	1	Country:	US	ZIP: 10504	
Execution Date: September 11, 2003	Additional nan	me(s) & address(es)	☐ Yes ☒ No		
4. Application number(s) or patent number	rs(s):				
If this document is being filed together v	with a new application,	the execution	n date of the applica	ation is: September 11, 2003	
Patent Application No. Filing da	ate	В. Р	Patent No.(s)		
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07/24/2003 ELJUPEK VOUVOE44 122138 19882335 01 FC:8021 40.00 BA	•				
74 F 1000004 10000 200	Additional numbers	☐ Yes	X No		
5. Name and address of party to whom co	•	6. Total number of applications and patents involved:			
concerning document should be mailed:					
Name: Ronald A. D'Alessandro		7. Total fee	(37 CFR 3.41):	\$ 40.00	
Registration No. 42,456 Address: Hoffman, Warnick & D'Alessandro LLC		 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 			
					Three E-Comm Square
		8. Deposit a	ccount number:		
City: Albany State	te/Prov.: NY	122158 (II	RM)		
	12207			ge if paying by deposit account)	
		USE THIS SPACE		, , , , , , , , , , , , , , , , , , ,	
9. Statement and signature.					
To the best of my knowledge and belief, of the original document.	, the foregoing informa	ation is true an	id correct and any a	attached copy is a true copy	
Ronald A. D'Alessandro		~_		September 15, 2003	
Name of Person Signing	<i> </i>	Signature		2 Date	
Total nu	umber of pages including co	over sheet, attach	oments, and		

Mall documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
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PATENT ASSIGNMENT FORM

For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

INTERNATIONAL BUSINESS MACHINES CORPORATION ("IBM"), Armonk. New York 10504

a corporation of New York, and IBM desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefor relating to:
Title of Invention for METHOD, SYSTEM AND PROGRAM PRODUCT FOR CACHING DATA OBJECTS
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as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by Attorney Docket Number LOT920030015US1 ;
(select one): executed concurrently herewith or 9 Serial No. Filed on Fil
for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;
Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to IBM, its successors and assigns, in accordance herewith;
Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;
Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said inventions and improvements, communicate to the IBM all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by IBM, and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and improvements and for vesting title to such inventions and improvements in the IBM, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;
Each undersigned inventor hereby grants the IBM and the firm of the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.
This assignment is governed by the substantive laws of the state of New York.
Executed by Inventor 1 of 1
Signature: Date: 9/11/2 as 3

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RECORDED: 09/15/2003

PATENT REEL: 014512 FRAME: 0210