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PATENT DOCKET NO: ARC9-1999-0220

RECORDATION FORM COVER SHEET - PATENTS

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To the Honorable Commissioner of Patents and Trader thereof:	marks: Please record the attached original document(s) or cop
Name of conveying party(ies):	Execution Date:
Reiner KRAFT	June 27, 2000
Michael L. EMENS	June 27, 2000
2. Name and address of receiving party: INTERNATIONAL BUSINESS MACHINES CORPORA' New Orchard Road	TION
Armonk, New York 10504	09/61/692
Additional name(s) & address(es) attached? Yes XX No	1 011012
3. Nature of conveyance: XX Assignment	
4. Application or patent number(s):	
If this document is being filed together with a <u>new</u> Pate the first named executing inventor. <u>June 27, 2000</u>	ent Application, enter the date the patent application was signed by
A. Patent Application No.(s):	B. Patent No.(s):
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: _1
Jon A. Gibbons	7. Total 100 (07 01 10 11). 4
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Commissioner of Patents and Trademarks **Box Assignments** Washington, D. C. 20231

> **PATENT REEL: 010993 FRAME: 0731**

ASSIGNMENT

Whereas, we,

- Reiner KRAFT of Gilroy, (1)* County of Santa Clara and State of California
- Michael L. EMENS of San Jose, County of Santa Clara and State $(2)^*$

County of Santa Clara and State	e of California	
have invented certain improvements in		
SYSTEMS	FOR MANAGING NETW	VORK RESOURCES
and executed a United States patent ap	plication therefor on the	following date(s):
(1)* June 27, 2000	(2)*	
and		
place of business at Armonk, New York	10504. (hereinafter calle	PORATION, a corporation of New York, having a ld IBM), desires to acquire the entire right, title and es and foreign patents to be obtained therefor;
hereby acknowledge our prior existing of assigns, the entire right, title and interest foreign countries, and all rights of priorit the Commissioner of Patents to issue as	bbligation and hereby sell in the application and inv y resulting from the filing ny Letters Patent granted	It is hereby acknowledged, we, the above named, II, assign, and transfer to IBM, its successors and vention therein disclosed for the United States and g of the United States application, and we request d upon the invention set forth in the application to hay apply for foreign Letters Patent on the invention United States and foreign applications when called
Signed and sealed:		
(county you are in when signing this document) (1)*	*PLEASE CHECK OR DATE	SIGNATURE Reiner KRAFT
(2)*		Michael L. EMENS

Docket No. ARC9-1999-0220

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(1)*	(2)* <u>Jun</u>	<u>ie 27, 2000</u>			
and					
place of business at Armonk, New York	10504, (hereinafter o	CORPORATION, a corporation of New York, having called IBM), desires to acquire the entire right, title a States and foreign patents to be obtained therefor;			
hereby acknowledge our prior existing of assigns, the entire right, title and interest foreign countries, and all rights of priority the Commissioner of Patents to issue a IRM its successors and assigns; and we	obligation and hereby t in the application and ty resulting from the f ny Letters Patent gra thereby agree that IB	ereof is hereby acknowledged, we, the above namely sell, assign, and transfer to IBM, its successors and invention therein disclosed for the United States a filing of the United States application, and we requanted upon the invention set forth in the application BM may apply for foreign Letters Patent on the invention the United States and foreign applications when cal	and and lest n to tion		
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LOCATION (county you are in when signing this document)	*PLEASE CHECK DATE	OR FILL IN ALL SECTIONS WITH AN ASTERIS SIGNATURE	K		
(1)*	6-27-2000	Reiner KRAFT Michael L. EMENS			

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