o the Honorable Commissioner of t102167	
 Name of conveying party(ies): Blais, Marc Noel Hicks, Daniel Rodman Kryka, James Albert Additional names of conveying party(ies) attached? yes ⊠ no 	2. Name and address of receiving party(ies): Name: International Business Machines Corporation Internal Address:
3. Nature of Conveyance	Street Address: <u>New Orchard Road</u> City <u>Armonk</u> State <u>New York</u> Zip <u>10504</u> Additional name(s) & address(es) attached? ges is no
If this document is being filed together with a new application.	HING ANALYZED PROGRAM INFORMATION , the execution date of the application is
A. Patent Application No(s). ROC920020035US1 JO, 19358 J Additional nur	nbers attached? Yes No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved:
Steven W. Roth IB M Corporation Intellectual Property Law - Dept. 917 3605 Hwy. 52 North Rochester, MN 55901 (507) 253-1600	 7. Total fee (37 CFR 3.41): <u>\$40.00</u> □ Enclosed □ Authorized to be charged to deposit account □ Total fee due □ Any deficiencies in the enclosed fees 8. Deposit account number: <u>09-0465 for IBM Corporation</u> (Attach duplicate copy of this page if paying by deposit account)
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ASSIGNMENT

Whereas, we

(1)	Marc Noel Blais	City of Rochester and State of Minnesota
(2)	Daniel Rodman Hicks	City of Byron and State of Minnesota
(3)	James Albert Kryka	City of Rochester and State of Minnesota

have invented certain improvements in:

APPARATUS AND METHOD FOR CACHING ANALYZED PROGRAM INFORMATION

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

(1)	June 26,	2002 (2)	July 8,	2002
(3)	June 26,	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, I, 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 application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications 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.

(1) at Rochester, Minnesota on 6/26/2002

Marc Moel Blais

(Marc Noel Blais) First Name Middle Last Name Signature Inventor and (2) at Rochester, Minnesota on 7/4/2002

and (3) at Rochester, Minnesota on 6/26 2002

Ignature (Daniel Rodman Hicks) Inventor Middle First Name Last Name

Signature (James Albert Kryka) Inventor

First Name Middle Last Name

RECORDED: 07/11/2002