08-24-1998



In place of Form PTO-1595



Docket No. AT9-98-029

100799137

To the Assistant Commissioner of Patents: Please record the attached originad documents or copy thereof.

1. Name of conveying party(ies):

2. Name and address of receiving party(ies):

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



3. Nature of conveyance:

ChungHen Chow

Yu-Chung Liao

X Assignment

Execution Date: August 6, 1998; August 6, 1998

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is August 6, 1998; August 6, 1998

A. Patent Application No. (s)

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:

Casimer K. Salys IBM Corporation Intellectual Property Law Internal Zip 4054 11400 Burnet Road Austin, TX 78758 (512) 823-0092

6. Total number of applications and patents involved: __1__

7. Total fee (37 CFR 3.41) \$ 40.00

Authorized to be charged to deposit account

8. Deposit IBM Corporation account number:

08/21/1998 USHABAZZ 00000048 090447 09134825

09-0447 ₩

FC:581

40.00 CH

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached/popy is a true copy of the original document.

Marty Bower

Name of Person Signing

For Felsman, Bradley, Gunter &

Dillon

Total number of pages including cover sheet: 2

ASSIGNMENT

Whereas, we, Chunghen Chow	
(1) Chung H. Chow of Austin , County of Travis and State of Texas ,	
and Yuchung Liao (2) Yu C. Liao County of Travis of Austin, and State of Texas,	
have invented certain improvements in	
METHOD AND SYSTEM FOR TRANSLATING EXCEPTION HANDLING SEMANTICS OF A BYTECODE CLASS FILE	<u> </u>
and executed, respectively, a United States patent application therefor on (Dates Inventors Signed Declaration) (1) 3/6/90, 1998, and (2) 4/6/90, 1998.	
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;	: e
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 filting 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.	i i i
(1) Signed at $\frac{\text{Autin}}{\text{on}}$ on $\frac{\text{Aug}}{\text{oth}}$, 1998.	
ehung H. Chow hungtlen (2) Signed at Aug (1) on Aug (1), 1998.	- Kow
Yu-C Liao	* }
Mechania Liac	

PATENT REEL: 9393 FRAME: 0187

RECORDED: 08/17/1998