

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Gregory M. Plow	03/18/2004
Farrokh E. Pourmirzaie	03/18/2004
<b>RECEIVING PARTY DATA</b>	
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<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10504
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	10815430
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CH \$40.00 10815430

# ASSIGNMENT

Whereas I/we

INVENTOR/CITY  
COUNTY/STATE

(1) **Gregory M. Plow**  
County of **Santa Clara**  
(2) **Farrokh E. Pourmirzaie**  
County of **Santa Clara**

City of **Gilroy**  
State of **California**  
City of **San Jose**  
State of **California**

have invented certain improvements in

TITLE

**Dynamic Materialization of Disappearing Entities**

and executed, respectively, a United States patent application therefor on the following date(s):

DATE(S) THAT  
INVENTOR(S)  
SIGNED THE  
DECLARATION

(1) 3/18/2004 (2) 3/18/2004


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 and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed:

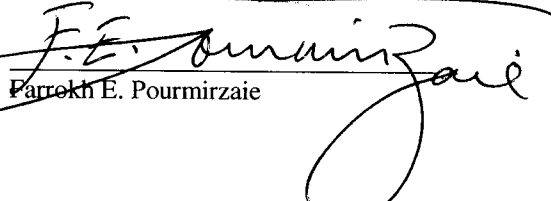
CITY  
DATE

(1) at SAN JOSE, CA  
on 3/21/04

  
Gregory M. Plow

CITY  
DATE

(2) at San Jose, CA.  
on 3/31/04

  
Farrokh E. Pourmirzaie