

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
		Name	Execution Date
		Eli Arbel	06/29/2008
		Shaked Flur	06/30/2008
		Ziv Nevo	06/29/2008
		Michale Shamis	06/29/2008
RECEIVING PARTY DATA			
Name:	International Business Machines Corporation		
Street Address:	New Orchard Road		
City:	Armonk		
State/Country:	NEW YORK		
Postal Code:	10504		
PROPERTY NUMBERS Total: 1			
Property Type		Number	
Application Number:		12164144	
CORRESPONDENCE DATA			
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ATTORNEY DOCKET NUMBER:	IL920080075US1		
NAME OF SUBMITTER:	Suzanne Erez		
<p>Total Attachments: 2</p> <p>source=IL920080075US1_signed_Assignment#page1.tif</p>			

CH \$40.00 12164144

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PATENT
REEL: 021168 FRAME: 0427

Assignment

Whereas, we

INVENTOR AND CITY	(1) Eli Arbel	of	Migdal Haemek, Israel
INVENTOR AND CITY	(2) Shaked Flur	of	Moshav Manof, Israel
INVENTOR AND CITY	(3) Ziv Nevo	of	Yokneam Ilit, Israel
INVENTOR AND CITY	(4) Michael Shamis	of	Haifa, Israel

have invented certain improvements in

TITLE: Formal Verification of Models Using Concurrent Model-Reduction and Model-Checking

DATES THAT (1) June 29, 2008, (2) June 30, 2008
INVENTORS
SIGNED THE (3) June 29, 2008, (4) 29 June, 2008
DECLARATION

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, 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 in all foreign countries, and all rights of priority resulting from the filing of said 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) Signed at Haifa on 29/6/08
City (Month/ DD/ YYYY)
[Signature]
Eli Arbel

2) Signed at Haifa on 30/6/08
City (Month/ DD/ YYYY)

Shaked Flur

3) Signed at Haifa on 06/29/2008
City (Month/ DD/ YYYY)

Ziv Nevo

4) Signed at Haifa on 06/29/2008
City (Month/ DD/ YYYY)

Michael Shamis