

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Emmanuel Delamarche		07/29/2008
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:	12329551	
CORRESPONDENCE DATA		
Fax Number:	(301)294-0312	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	301-294-0434	
Email:	bijantadayon@maxvalueip.com	
Correspondent Name:	Bijan Tadayon	
Address Line 1:	11204 Albermyrtle Road	
Address Line 4:	Potomac, MARYLAND 20854	
ATTORNEY DOCKET NUMBER:	CH920070096US1	
NAME OF SUBMITTER:	Bijan Tadayon	
Total Attachments: 1 source=AssignAE00090#page1.tif		

CH 12329551 \$40.00

Attorney Docket No.: CH920070096US1

ASSIGNMENT

Whereas, we (I) have invented certain improvements in

Magnetic valves for performing multi-dimensional assays using one microfluidic chip

and executed a United States patent application therefor on the date(s) shown on their corresponding signed declaration form.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION ("IBM"), 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;

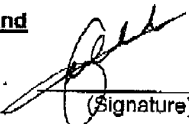
Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, named below, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, 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 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.

(1) Emmanuel Delamarche

of City of

Thalwil

State of

and Country of SwitzerlandSigned at Rueschlikon
(City)on 29/07/2008
(Date)
(Signature)