PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Y DATA			
1		Name	Execution Date	
Brent A. Anderson			12/09/2010	
Andres Bryant			12/10/2010	
Edward J. Nowak			12/10/2010	
Jeffrey W. Sleight			12/10/2010	
RECEIVING PARTY	′ DATA			
Name:	International B	usiness Machines Corporation		
Street Address:	New Orchard I	Road		
City:	Armonk			
State/Country:	NEW YORK			
Postal Code:	10504			
PROPERTY NUMBE	ERS Total: 1			
Property	Туре	Number		
	Type			
Property Application Number CORRESPONDENC Fax Number:	Type r: CE DATA (518)449	-0047		
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PATENT REEL: 025494 FRAME: 0872

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> PATENT REEL: 025494 FRAME: 0873

ASSIGNMENT

Whereas, the undersigned Inventor(s) has have made certain inventions, improvements, and discoveries therein referred to as the "Invention") in

Fale of the Invention NANO-FILTER AND METHOD OF FORMING SAME, AND METHOD OF FILTRATION

and further identified by the IBM Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith or was filed having:

Serial Number: 12/966,370 (insert series code and serial number here if/when available)

Whereas, International Business Machines Corporation, a corporation of New York having a place of husiness at Armonk. New York therein referred to as "IBM"), desires to acquire, and each undersigned. Inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to HIM, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to IBM and is unaware of any reason why they may not have the full and uncuennibered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned hiventor also hereby grants IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent application Serial Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York, and any disputes will be resolved in a New

[Inventor Signature Pages Follow]

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IBM DOCKET NUMBER: BUR920080444US1

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Executed by Inventor 1 of 4
Signature: Date: December 9, 2010 Brent A. Anderson
Executed by Inventor 2 of 4
Signature:
Executed by Inventor 3 of 4
Signature: Month Date: 10 Dec 2010 Edward J. Nowak
Executed by Inventor 4 of 4
Signature: Date: Date:
Page 2 of 2

PATENT REEL: 025494 FRAME: 0875

IBM DOCKET NUMBER: BUR920080444US1

•*******	Executed by Inventor 1 of 4	
Signature:	Brent A. Anderson	
	Executed by Inventor 2 of 4	
Signature:	Andres Bryant	
	Executed by Inventor 3 of 4	
Signature:;	Edward J. Nowak	
	Executed by Inventor 4 of 4	
Signature:	A SQ 45 Date: 12/100	<u>L</u> (če
	Page 2 of 2	

RECORDED: 12/13/2010