# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
John William Alcorn	04/12/2007
Kevin Spencer Barker	04/13/2007
David Michael Eads	04/12/2007
Joachim H. Frank	04/03/2007

#### 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:	11737928

## CORRESPONDENCE DATA

Fax Number: (512)370-2850

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Robert A. Voigt, Jr.

Address Line 1: 401 Congress Avenue, Suite 2100

Address Line 4: Austin, TEXAS 78701

ATTORNEY DOCKET NUMBER:	RSW920070002US1
NAME OF SUBMITTER:	Robert A. Voigt, Jr.

Total Attachments: 2

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PATENT REEL: 019192 FRAME: 0014

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PATENT REEL: 019192 FRAME: 0015 Whereas, we,

#### ASSIGNMENT

(1)	John William Alcorn, County of McLean.	of Heyworth, and State of Illinois,
(2)	Kevin Spencer Barker, County of <u>Wake</u> ,	of Raleigh, and State of North Carolina
(3)	David Michael Eads, County of <u>(M. F.</u>	of Raleigh, and State of North Carolina
(4)	Joachim H. Frank, County of +aiv (1316),	of Greenwich, and State of Connecticut;

have invented certain improvements in

GENERATION OF A SET OF PRE-FILTERS FROM A SET OF EVENT SUBSCRIPTIONS TO MORE EFFICIENTLY SELECT EVENTS OF INTEREST

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 therefore;

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 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.

Docket No. RSW920070002US1

PATENT REEL: 019192 FRAME: 0016

**RECORDED: 04/23/2007** 

(1)	Signed at Durham, NC	on April 12	, 2007.
	Derhan NG	John William Alcorn	<u></u>
(2)	Signed at Le Staff	5 on April 13	, 2007.
	, , , , ,	Kevin Spencer Barker	fler
(3)	Signed at Dechan DC	on 1611 12	, 2007.
		David Michael Eads	
	•		
(4)	Signed at Source, N	on April 3	, 2007.
		Joachim H. Frank	
		V	

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**PATENT REEL: 019192 FRAME: 0017**