

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Francois Abel	12/15/2010
Jean L. Calvignac	12/16/2010
Christoph Hagleitner	12/21/2010
Jonathan B Rohrer	12/15/2010
Jan Van Lunteren	12/16/2010
Fabrice J. Verplanken	12/16/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	International Business Machines Corporation
<b>Street Address:</b>	New Orchard Road
<b>City:</b>	Armonk
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10504
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12974689
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(860)286-0115
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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<b>Correspondent Name:</b>	Cantor Colburn LLP
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<b>Address Line 2:</b>	22nd Floor
<b>Address Line 4:</b>	Hartford, CONNECTICUT 06103
<b>ATTORNEY DOCKET NUMBER:</b>	CH920100061US1

CH \$40.00 12974689

**501386356**

**PATENT  
 REEL: 025546 FRAME: 0009**

NAME OF SUBMITTER:

Cynthia L. Davis

**Total Attachments: 18**

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**ASSIGNMENT**

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

Title of the Invention: **Data Path for Data Extraction from Streaming Data**

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: 12/974,689 (insert series code and serial number here if/when available)

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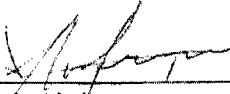
Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, 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 IBM, 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.

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[Inventor Signature Page(s) Follows]

Executed by Inventor 1

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Signature:  Date: Dec. 15, 2010  
Francois Abel

Executed by Inventor 2

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Jean L. Calvignac

Executed by Inventor 3

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Christoph Hagleitner

Executed by Inventor 4

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Jonathan B. Rohrer

Executed by Inventor 5

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Jan Van Lunteren

**Executed by Inventor 6**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**Fabrice J. Verplanken**

**ASSIGNMENT**

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[Inventor Signature Page(s) Follows]

**Executed by Inventor 1**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**Francois Abel**

**Executed by Inventor 2**

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Signature: Jean L. Calvignac Date: 12/16/2010  
**Jean L. Calvignac**

**Executed by Inventor 3**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**Christoph Hagleitner**

**Executed by Inventor 4**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**Jonathan B. Rohrer**

**Executed by Inventor 5**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**Jan Van Lunteren**

**Executed by Inventor 6**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
                  **Fabrice J. Verplanken**



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[Inventor Signature Page(s) Follows]

1Executed by Inventor 1

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
                  **Francois Abel**

1Executed by Inventor 2

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
                  **Jean L. Calvignac**

1Executed by Inventor 3

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Signature:  \_\_\_\_\_ Date: 21.12.2010  
                  **Christoph Hagleitner**

1Executed by Inventor 4

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
                  **Jonathan B. Rohrer**

1Executed by Inventor 5

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
                  **Jan Van Lunteren**

**1Executed by Inventor 6**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**Fabrice J. Verplanken**

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1 Executed by Inventor 1

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Francois Abel

1 Executed by Inventor 2

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Jean L. Calvignac

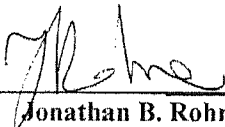
1 Executed by Inventor 3

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Christoph Hagleitner

1 Executed by Inventor 4

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Signature:  \_\_\_\_\_ Date: 15 Dec 2010  
Jonathan B. Rohrer

1 Executed by Inventor 5

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Jan Van Lunteren

Executed by Inventor 6

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
                  **Francois Abel**

Executed by Inventor 2

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
                  **Jean L. Calvignac**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
                  **Christoph Hagleitner**

Executed by Inventor 4

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
                  **Jonathan B. Rohrer**

Executed by Inventor 5

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Signature:  \_\_\_\_\_ Date: 16-12-2010  
                  **Jan Van Lunferen**



**Executed by Inventor 6**

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**Fabrice J. Verplanken**

IBM DOCKET NUMBER: CH920100061US1

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Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**Jan Van Lunteren**

IBM DOCKET NUMBER: CH920100061US1

Executed by Inventor 6

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Signature: Fabrice J. Verplanken Date: Dec 16, 2010  
Fabrice J. Verplanken