

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAROSLAW M. GAWOR	05/06/2008
PAUL F. MCMAHAN	05/06/2008
LIN SUN	05/07/2008

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:	12117335

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:

RSW920080057US1

NAME OF SUBMITTER:

BRIAN K. BUCHHEIT

Total Attachments: 5

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PATENT

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ASSIGNMENT

WHEREAS, we:

- | | | |
|-----|-------------------------------------|---|
| (1) | Jaroslav M. Gawor
County of Wake | Of Apex
and State of North Carolina |
| (2) | Paul F. McMahan
County of Wake | Of Apex
and State of North Carolina |
| (3) | Lin Sun
County of Wake | Of Morrisville
and State of North Carolina |

have invented certain improvements in

**OPTIMIZING THE HANDLING OF SOURCE CODE REQUESTS BETWEEN A SOFTWARE
CONFIGURATION MANAGEMENT (SCM) SYSTEM AND A SOFTWARE INTEGRATED
DEVELOPMENT ENVIRONMENT (IDE) USING PROJECTED ANCILLARY DATA**

and executed a United States patent application therefore on the following date(s):

- | | | |
|-----|--------------|--------|
| (1) | _____ | , 2008 |
| (2) | <i>May 6</i> | , 2008 |
| (3) | _____ | , 2008 |

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, Armonk, New York, 10504 (hereinafter called IBM), desires to acquire the entire right, title and interest in the 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 acknowledge our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the 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 the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on the 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.: RSW920080057US1

ASSIGNMENT

WHEREAS, we:

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and executed a United States patent application therefore on the following date(s):

- | | | |
|-----|--------------|------|
| (1) | _____ | 2008 |
| (2) | _____ | 2008 |
| (3) | <u>May 7</u> | 2008 |

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Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the 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 the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on the 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.

SIGNED AND SEALED:


	<u>LOCATION</u>	<u>DATE</u>	<u>SIGNATURE</u>
(1)	<u>RTP, NC</u>	<u>5/6/08</u>	<u></u> Jaroslaw M. Gawor
(2)	<u> </u>	<u> </u>	<u> </u> Paul F. McMahan
(3)	<u> </u>	<u> </u>	<u> </u> Lin Sun

SIGNED AND SEALED:

	<u>LOCATION</u>	<u>DATE</u>	<u>SIGNATURE</u>
(1)	_____	_____	_____ Jaroslaw M. Gawor
(2)	<u>RTP, North Carolina</u>	<u>5/6/2008</u>	<u>Paul F. McMahan</u> Paul F. McMahan
(3)	_____	_____	_____ Lin Sun

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	<u>LOCATION</u>	<u>DATE</u>	<u>SIGNATURE</u>
(1)	_____	_____	_____ Jaroslaw M. Gawor
(2)	_____	_____	_____ Paul F. McMahan
(3)	<u>Morrisville, NC</u>	<u>May 7, 2008</u>	<u></u> Lin Sun