PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brian Hulse	09/23/2008
Callum P. Jackson	09/23/2008

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:	12238472

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	GB920080152US1
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NAME OF SUBMITTER: Pamela M. Riley

Total Attachments: 1

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PATENT REEL: 021589 FRAME: 0213

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CH \$40,00

Docket No. GB920080152US1

ASSIGNMENT

INVENTOR AND CITY

Whereas, we

(1) Brian Hulse Province of Hampshire And (2) Callum P. Jackson

Province of Hampshire

of Awbridge,

and Country of United Kingdom,

of Fareham,

and Country of United Kingdom,

have invented certain improvements in

TITLE

ADAPTIVE ENTERPRISE SERVICE BUS (ESB) RUNTIME SYSTEM AND METHOD

DATES THAT INVENTORS SIGNED THE DECLARATION and executed, respectively, a United States patent application therefor on

(1) 23rd Sep., 2008 And (2) 23rd Sep., 2008.

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 therefor;

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 in all foreign countries, and all rights of priority resulting from the filling of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions 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.

Signed and sealed

Brian Hulse___

Callum P. Jazkson

RECORDED: 09/26/2008

on 28th Sep. , 2008

on 23rd Sep , 2008

PATENT

REEL: 021589 FRAME: 0214