

PATENT ASSIGNMENT

Electronic Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Ivory W. Knipfer | 08/01/2008 |
| Fraser A. Syme | 08/01/2008 |
| Matthew H. Zemke | 07/31/2008 |
| 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: | 12186463 |
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| ATTORNEY DOCKET NUMBER: | RPS920080135US1 |
| NAME OF SUBMITTER: | Marcia L. Doubet |
| Total Attachments: 2 source=RPS920080135US1_Assignment#page1.tif source=RPS920080135US1_Assignment#page2.tif | |

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PATENT

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REEL: 021711 FRAME: 0165

ASSIGNMENT

Whereas, we

Ivory W. Knipfer,
County of **Olmstead**,

City of **Rochester**,
and State of **Minnesota**,

Fraser A. Syme,
County of **Olmstead**,

City of **Rochester**,
and State of **Minnesota**,

Matthew H. Zemke,
County of **Olmstead**,

City of **Rochester**,
and State of **Minnesota**,

have invented certain improvements in

Real-Time Assembly and Part Validation and Auto-Disposition

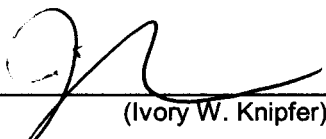
and have executed a United States patent application therefor on

(1) 2008 Aug 1 (2) ~~2008~~ Aug 1 (3) 2008 Jul 31

And 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;

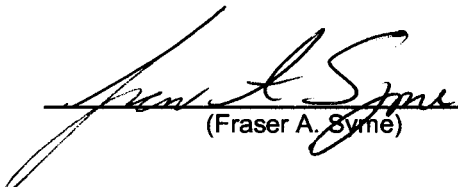
Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and in all foreign countries, including all rights to claim priority resulting from the filing of said United States application, and to any and all improvements which are disclosed in the 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.

Signed and sealed



(Ivory W. Knipfer)

on Aug 1, 2008.



(Fraser A. Syme)

on Aug 1, 2008.

Matthew H. Zemke
(Matthew H. Zemke)

on July 31, 2008.