PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

NATURE OF CONVEYANCE: ASSIGNMENT	SUBMISSION TYPE:	NEW ASSIGNMENT
ASSIGNMENT	NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rene Niebuhr	07/09/2007

RECEIVING PARTY DATA

Name:	SAP AG	
Street Address:	Dietmar-Hopp-Allee 16	
City:	Walldorf	
State/Country:	GERMANY	
Postal Code:	D-69190	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11775033

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	34874-210 / 2006P00183US

NAME OF SUBMITTER: Joseph Juliano

Total Attachments: 1

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\$40.00

PATENT REEL: 019532 FRAME: 0605

Attorney Docket No.: 34874-210 / 2006P00183US

Customer Number: 64280

<u>ASSIGNMENT</u>

For valuable consideration, I, RENE NIEBUHR hereby assign to SAP AG, a German Corporation, having a place of business at Dietmar-Hopp-Allee 16 D-69190, Walldorf, Germany, and its successors, and assigns (collectively, "the ASSIGNEE") our entire right, title and interest throughout the world in the inventions and improvements that are the subject of a patent document entitled,

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[x] U.S. patent application filed on July 9,	2007
X under Application No. 11/775,033	
[] with Express Mail No	(Application Number not yet known).

I authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known.

This assignment includes the foregoing patent application or patent, all legal equivalents in any country, and all patents issuing from such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

I hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.

I further agree for myself and my respective heirs, legal representatives, and assigns to provide to the Assignee promptly upon its request and at its expense all pertinent facts and documents relating to any of said inventions and improvements or said patents and legal equivalents as may be known and accessible to me and to testify as to the same in any interference, litigation, or proceeding relating thereto; and I agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Inventory Signature

REME NIEBUHR

<u>9.7.07</u>

Date

Witnessed by:

Signature/

Print Name \

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PATENT REEL: 019532 FRAME: 0606

RECORDED: 07/09/2007