

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	BIJU BALACHANDRAN	12/19/2012
	NIRAJ KUMAR	12/19/2012
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State/Country:	GERMANY	
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PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	13720016
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Total Attachments: 3		
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ASSIGNMENT

For valuable consideration, we, Biju Balachandran and Niraj Kumar, 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

MANAGING AN APPLICATION MODIFICATION PROCESS,

which is found in

U.S. patent application filed on December 19, 2012

[X] under Application No. 13/720,016

We 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, as well as continuations and divisionals of said application, 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. We authorize the Assignee to apply in all countries in our names 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.

We 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.

We further agree for ourselves and our 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 us and to testify as to the same in any interference, litigation, or proceeding relating thereto, and we 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.

Inventor's Signature

Biju Balachandran

10/12/2012

Witnessed by:

Manidhar K. Shetty

Date

Signature

MANIDHAR K SHETTY

Print Name

Inventor's Signature Niraj Kumar
Niraj Kumar
Witnessed by: Mahesh
Signature
MAHESH K SHETTY
Print Name

19.12.2012
Date

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