

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT				
CONVEYING PARTY DATA					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>John O'byrne</td> <td>08/19/2011</td> </tr> </tbody> </table>		Name	Execution Date	John O'byrne	08/19/2011
Name	Execution Date				
John O'byrne	08/19/2011				
RECEIVING PARTY DATA					
Name:	Business Objects Software Limited				
Street Address:	25/28 North Wall Quay				
Internal Address:	SAP Global Intellectual Property				
City:	Dublin				
State/Country:	IRELAND				
Postal Code:	1				
PROPERTY NUMBERS Total: 1					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13216222</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13216222
Property Type	Number				
Application Number:	13216222				
CORRESPONDENCE DATA					
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ATTORNEY DOCKET NUMBER:	2011P00233US				
NAME OF SUBMITTER:	Rashmi Raveendra				
Total Attachments: 1 source=Executed Assignment#page1.tif					

CH \$40.00 13216222

ASSIGNMENT

For valuable consideration, I, JOHN O'BYRNE, hereby assign to Business Objects Software Limited, organized and existing under the laws of Ireland, having place of business at 25/28 North Wall Quay, Dublin, 1, Ireland, and its successors, and assigns (collectively, "the ASSIGNEE") my entire right, title and interest throughout the world in the inventions and improvements that are the subject of a patent document entitled

AUTOMATIC DETECTION OF COLUMNS TO BE OBFUSCATED IN DATABASE SCHEMAS

which is found in

U.S. patent application filed on August 23, 2011

[] under Application No. 13/216,222

[] 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.

Inventor's Signature *John O'Byrne* Date 15 Aug 2011

Print Name JOHN O'BYRNE

Witnessed by: *[Signature]* Date 08-19-2011

Signature _____
Print Name WANDA D. HO