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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sherif Botros	04/18/2012

RECEIVING PARTY DATA

Name:	BUSINESS OBJECTS SOFTWARE LIMITED
Street Address:	25/28 NORTH WALL QUAY
City:	DUBLIN
State/Country:	IRELAND
Postal Code:	1

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13362598

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: 35862-0006001

NAME OF SUBMITTER: Kim H. Leung

Total Attachments: 1

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PATENT REEL: 029039 FRAME: 0969 1336 1336

ASSIGNMENT

For valuable consideration, I, Sherif Botros, hereby assign to Business Objects Software Limited, a Corporation of Ireland, having a 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 subject of a patent document entitled

CLASSIFYING DATA USING MACHINE LEARNING,

which is found in the

U.S. patent application filed on January 31, 2012

[X] under Application No. 13/362,598.

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. 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 covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment.

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 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

Witnessed by

Print Name

Signature

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PATENT REEL: 029039 FRAME: 0970

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RECORDED: 09/27/2012