## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
OLIVIER TSOUNGUI	06/09/2020

#### **RECEIVING PARTY DATA**

Name:	BUSINESS OBJECTS SOFTWARE LTD.	
Street Address:	1012-1014 KINGSWOOD AVENUE	
Internal Address:	CITYWEST BUSINESS CAMPUS	
City:	DUBLIN 24	
State/Country:	IRELAND	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17696264

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	ERIKA WATKINS
SIGNATURE:	/ Erika Watkins /
DATE SIGNED:	03/29/2022

**Total Attachments: 2** 

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PATENT 507202864 REEL: 059421 FRAME: 0304

# RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 2058.D09US2 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Business Objects Software Ltd. Olivier Tsoungui Street Address: 1012-1014 Kingswood Avenue Additional name(s) of conveying party(ies) attached? CityWest Business Campus [ ]Yes [X]No City: Dublin 24 Country: Ireland 3. Nature of conveyance: Additional name(s) & address(es) attached? [ ]Yes [X]No [X] Assignment [ ] Merger [ ] Security Agreement[ ] Change of Name [ ] Other Execution Date: June 9, 2020 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 17/696,264 Additional numbers attached? [ ]Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ <u>0.00</u> Name: Jonathan D. Hanish [[Enclosed [Authorized to be charged to deposit account Address: 19-0743 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 8. Please charge any additional fees or credit any over Minneapolis, Minnesota 55402 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. /Jonathan D. Hanish/ March 24, 2022 Jonathan D. Hanish/Reg. No. 57,821 Signature Date Name of Person Signing

Mail documents to be recorded with required cover sheet information to:

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> PATENT REEL: 059421 FRAME: 0305

Total number of pages including cover sheet: 2

Attorney Dkt. No. 2058.D09US1 / 200013US01

#### **ASSIGNMENT**

For valuable consideration, I, Olivier TSOUNGUI,

hereby assign to

# BUSINESS OBJECTS SOFTWARE LTD, a corporation of Ireland having a place of business at 1012-1014 KINGSWOOD AVENUE, CITYWEST BUSINESS CAMPUS, DUBLIN 24, IRELAND

and its successors, and assigns (collectively, the ASSIGNEE) my entire right, title and interest throughout the world in the inventions and improvements in a patent document entitled:

#### **NESTED GROUP HIERARCHIES FOR ANALYTICS APPLICATIONS**

which is found in the:

US patent application filed on:

under Application No.

RECORDED: 03/29/2022

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, 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:

Olivier TSOUNGUI

Olivier TSOUNGUI

Olivier TSOUNGUI

PATENT REEL: 059421 FRAME: 0306