12/13/2018 505236076

# PATENT ASSIGNMENT COVER SHEET

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

#### **CONVEYING PARTY DATA**

| Name                 | Execution Date |
|----------------------|----------------|
| DEVICHARAN VINNAKOTA | 12/12/2018     |

## **RECEIVING PARTY DATA**

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

# **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 16218755 |

## CORRESPONDENCE DATA

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|-------------------------|----------------------|
| NAME OF SUBMITTER:      | CANDICE R. ROCKETT   |
| SIGNATURE:              | /Candice R. Rockett/ |
| DATE SIGNED:            | 12/13/2018           |

**Total Attachments: 1** 

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**PATENT** REEL: 047771 FRAME: 0459 505236076

Attorney Dkt. No. 22135-1332001 / 180505US01

### ASSIGNMENT

For valuable consideration, I, Devicharan Vinnakota,

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:

### SEMANTIC CONTEXTUAL ELEMENT LINKING

which is found in the:

US patent application filed on: December 13, 2018

under Application No. 16/218,755

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: Devicuaran Vinnakota 12/12/2018

Devicharan Vinnakota

PATENT REEL: 047771 FRAME: 0460

**RECORDED: 12/13/2018**