

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Douglas Stuart JANZEN</td> <td>10/10/2007</td> </tr> <tr> <td>Richard Bruce CAMERON</td> <td>10/11/2007</td> </tr> <tr> <td>Davor CUBRANIC</td> <td>10/11/2007</td> </tr> </tbody> </table>		Name	Execution Date	Douglas Stuart JANZEN	10/10/2007	Richard Bruce CAMERON	10/11/2007	Davor CUBRANIC	10/11/2007
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Douglas Stuart JANZEN	10/10/2007								
Richard Bruce CAMERON	10/11/2007								
Davor CUBRANIC	10/11/2007								
RECEIVING PARTY DATA									
Name:	Business Objects, S.A.								
Street Address:	157-159, Rue Anatole France								
City:	Levallois-Perret								
State/Country:	FRANCE								
Postal Code:	F-92309								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11871957</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11871957				
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CORRESPONDENCE DATA									
Fax Number:	(650)857-0663								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	650-843-5000								
Email:	dmckay@cooley.com								
Correspondent Name:	Cooley Godward Kronish LLP, Patent Group								
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Address Line 2:	3000 El Camino Real								
Address Line 4:	Palo Alto, CALIFORNIA 94306-2155								
ATTORNEY DOCKET NUMBER:	BOBJ-188/00US 304661-2417								
NAME OF SUBMITTER:	William S. Galliani								

Total Attachments: 4
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**PATENT
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Rev. 6/14/2002

Attorney Docket No.: **BOBJ-188/00US**
 Client Reference No.: **07_282**

PATENT

ASSIGNMENT
(Joint)

Douglas Stuart JANZEN, residing at 303-1170 Harwood Street, Vancouver, BC V6E 1R8, Canada;
Richard Bruce CAMERON, residing at 3911 West 23rd Avenue, Vancouver, BC V6S 1L1,
 Canada;
Davor CUBRANIC, residing at 304-3825 W 4th Avenue, Vancouver, BC V6R 1P8, Canada (each
 referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application
 for patent of the United States, entitled:

APPARATUS AND METHOD FOR CREATING EXPRESSIONS

and which is a:

- (1) provisional application
 (a) to be filed herewith; or
 (b) bearing Application No. , and filed on ; or
- (2) non-provisional application
 (a) to be filed herewith; or
 (b) bearing Application No. , and filed on .

WHEREAS, Business Objects, S.A., a corporation duly organized under and pursuant to the laws of **France**, and having its principal place of business at 157-159, Rue Anatole France, Levallois-Perret, France F-92309 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to these application(s); any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
 (b) the application for patent identified in paragraph (1) or (2);
 (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
 (d) any application(s) for patent of the United States or other countries claiming the Invention(s);

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(e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and

(f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and

(g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) - (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY GODWARD L.L.P. to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: Oct. 10, 2007

By: 
Douglas Stuart JANZEN

Date: _____

By: _____
Richard Bruce CAMERON

Date: _____

By: _____
Davor CUBRANIC

761076 v1/PA

Attorney Docket No.: BOBJ-188/00US
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Date: _____

By: _____
Douglas Stuart JANZEN

Date: 11 Oct 2007

By: _____
Richard Bruce CAMERON
Richard Bruce CAMERON

Date: 11. 10. 2007

By: _____
Davor CUBRANIC
Davor CUBRANIC