Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Ashley Mark GADD	04/30/2008	
James COCHRANE	06/03/2008	
William Justin COX	04/29/2008	
David Jordan DALLEY	04/29/2008	
Gerrit Richard NEVE	04/29/2008	
Madison Lyndsey POON	04/30/2008	

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

Property Type	Number
Application Number:	12060118

CORRESPONDENCE DATA

500563713

Fax Number: (202)842-7899

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

Phone: 650-843-5000

Email: dmckay@cooley.com

Correspondent Name: Cooley Godward Kronish LLP, Patent Group

Address Line 1: 777 6th Street NW

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Address Line 4: Washington, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER: BOBJ-213-304661-2476

PATENT

REEL: 021080 FRAME: 0007

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NAME OF SUBMITTER:	William S. Galliani
Total Attachments: 12	
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PATENT REEL: 021080 FRAME: 0008

Client Reference No.: 08-166

ASSIGNMENT (Joint)

Ashley Mark GADD, residing at 507-1239 West Georgia Street, Vancouver, BC, Canada V6E 4R8; James COCHRAN, residing at Kaarstrasse 5 / 4, 4040 Linz, Austria; William Justin COX, residing at 7542 Rainswept Lane, San Diego, California 92119; David Jordan DALLEY, residing at 12449 Heatherton Court, Apt. 278, San Diego, California 92128; Gerrit Richard NEVE, residing at 220 Delphinium Street, Encinitas, California 92024, and Madison Lyndsey POON, 4114 Yuculta Crescent, Vancouver, BC, Canada V6N 3R5 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 AUTOMATIC SCALING OF TICK MARKS

and which is a:

- (1) [] provisional application
 - (a) [] to be filed herewith; or
 - (b) [] bearing Application No. , and filed on ; or
- (2) [X] non-provisional application
 - (a) [] to be filed herewith; or
 - (b) [X] bearing Application No. 12/060,118, and filed on March 31, 2008.

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.

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- (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;

PATENT REEL: 021080 FRAME: 0009

- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
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- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the proceeding 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).

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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: 2008-04-30

By: Ashley Mark GADD

Client Reference No.: 08-166

ASSIGNMENT (Joint)

Ashley Mark GADD, residing at 507-1239 West Georgia Street, Vancouver, BC, Canada V6E 4R8; James COCHRANE residing at Kaarstrasse 5 / 4, 4040 Linz, Austria; William Justin COX, residing at 7542 Rainswept Lane, San Diego, California 92119; David Jordan DALLEY, residing at 12449 Heatherton Court, Apt. 278, San Diego, California 92128; Gerrit Richard NEVE, residing at 220 Delphinium Street, Encinitas, California 92024, and Madison Lyndsey POON, 4114 Yuculta Crescent, Vancouver, BC, Canada V6N 3R5 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 AUTOMATIC SCALING OF TICK MARKS

and which is a:

(1)	(a)	[] to be filed herewith; or [] bearing Application No.	, and filed on		
(2)	ζ-7	cional annication	, and med on	, Oi	

- |X| non-provisional application
 - (a) [] to be filed herewith; or
 - (b) [X] bearing Application No. 12/060,118, and filed on March 31, 2008.

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.

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- (a) the Invention(s);
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- (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;

772747 v1/PA

PATENT REEL: 021080 FRAME: 0012

- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (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 proceeding 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).

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Date:	By:	
		Ashley Mark GADD

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K64: 00:14/2007	Attorney l	Docket No.: BOBJ-213/00US 304661-2476
Date: 03.06.08	By:	Page 3
		James COCHRANE
Date:	By:	
		William Justin COX
Date:	By:	
		David Jordan DALLEY
Date:	By:	Gerrit Richard NEVE
Date:	Ву:	
		Madison Lyndsey POON

772747 v1/PA

Rev. 06/14/2002

Client Reference No.: 08-166

ASSIGNMENT (Joint)

Ashley Mark GADD, residing at 507-1239 West Georgia Street, Vancouver, BC, Canada V6E 4R8; James COCHRAN, residing at Kaarstrasse 5 / 4, 4040 Linz, Austria; William Justin COX, residing at 7542 Rainswept Lane, San Diego, California 92119; David Jordan DALLEY, residing at 12449 Heatherton Court, Apt. 278, San Diego, California 92128; Gerrit Richard NEVE, residing at 220 Delphinium Street, Encinitas, California 92024, and Madison Lyndsey POON, 4114 Yuculta Crescent, Vancouver, BC, Canada V6N 3R5 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:

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PATENT REEL: 021080 FRAME: 0015

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Date:	By:	
		Ashley Mark GADD

Page 3

Date:	By:	
	•	James COCHRAN
Date: <u>04/29/08</u>	By:	Justin Comp
		/ William Justin COX
Date:	By:	
		David Jordan DALLEY
Date: 4/29/08	By:	gerret Neve
ę .		Gerrit Richard NEVE
Date:	By:	
	,	Madison Lyndsey POON

Client Reference No.: 08-166

ASSIGNMENT (Joint)

Ashley Mark GADD, residing at 507-1239 West Georgia Street, Vancouver, BC, Canada V6E 4R8; James COCHRAN, residing at Kaarstrasse 5 / 4, 4040 Linz, Austria; William Justin COX, residing at 7542 Rainswept Lane, San Diego, California 92119; David Jordan DALLEY, residing at 12449 Heatherton Court, Apt. 278, San Diego, California 92128; Gerrit Richard NEVE, residing at 220 Delphinium Street, Encinitas, California 92024, and Madison Lyndsey POON, 4114 Yuculta Crescent, Vancouver, BC, Canada V6N 3R5 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:

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PATENT REEL: 021080 FRAME: 0018

- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
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Date:	By:	
		Ashlev Mark GADD

Rev. 06/14/2002	Attorney l	Docket No.: BOBJ-213/00US 304661-2476 Page 3
Date:	Ву:	James COCHRAN
Date:	Ву:	William Justin COX
Date: 4/29/2008	Ву:	David Wally David Jordan DALLYEY
Date:	Ву:	Gerrit Richard NEVE
Date:	By:	Medican Lundau POON

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RECORDED: 06/11/2008

PATENT REEL: 021080 FRAME: 0020