503074932 11/24/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3121536

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BERTRAND F. CAMBOU	11/08/2013
DOUGLAS J. LEE	08/07/2013
KEN MACKAY	08/12/2013
BARRY HOBERMAN	08/01/2013

RECEIVING PARTY DATA

Name:	CROCUS TECHNOLOGY INC.	
Street Address:	2380 WALSH AVE.	
City:	SANTA CLARA	
State/Country:	CALIFORNIA	
Postal Code:	95051	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14552338

CORRESPONDENCE DATA

Fax Number: (202)842-7899

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (650) 843-5622

bjutras@cooley.com, zpatdcdocketing@cooley.com Email:

COOLEY LLP ATTN: PATENT GROUP **Correspondent Name:**

1299 PENNSYLVANIA AVE NW, SUITE 700 Address Line 1:

Address Line 2: BILL GALLIANI | HN

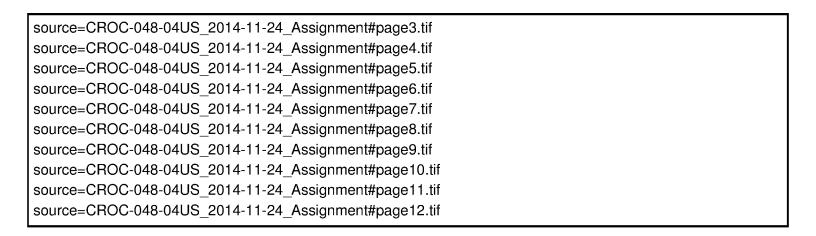
Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER: CROC-048/04US 313940-2356	
NAME OF SUBMITTER:	WILLIAM S. GALLIANI
SIGNATURE: /William S. Galliani/	
DATE SIGNED:	11/24/2014

Total Attachments: 12

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PATENT REEL: 034254 FRAME: 0754 503074932



PATENT REEL: 034254 FRAME: 0755

Bertrand F. Cambou, residing at 2510 Waverley Street, Palo Alto, CA 94301; Douglas J. Lee, residing at 5072 Durban Ct., San Jose, CA 95138; Ken Mackay, residing at Pillonnieres, 38700 Le Sappey en Chartreuse, France; and Barry Hoberman, residing at 10290 Palo Vista Road, Cupertino, CA 95014 (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 MAGNETIC LOGIC UNITS CONFIGURED TO MEASURE MAGNETIC FIELD DIRECTION, and which is a:

(1)	provisional application (a) to be filed herewith; or (b) bearing Application No, and filed on;
(2)	 □ non-provisional application (a) □ to be filed herewith; or (b) □ bearing Application No. 13/787,585, and filed on March 6, 2013; or
(3)	PCT application (a) bearing Application No, and filed on

WHEREAS, Crocus Technology Inc., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 2380 Walsh Ave., Santa Clara, CA 95051 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention; the application for patent identified in paragraph (1), (2) and/or (3); the right to file applications for patent of the United States or other countries on the Invention; any application; any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent 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) (2) and/or (3);

Attorney Docket No. CROC-048/01US 313940-2323 Application No. 13/787,585 Page 2 of 3

- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, 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);
- (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 Assignor, 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 LLP 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), (2) and/or (3) when known.

Attorney Docket No. CROC-048/01US 313940-2323 Application No. 13/787,585 Page 3 of 3

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:		Ву:	Berhal F Camber
Date:	Nov 8, 2013	By:	Bertrand F. Cambou
Date:		By:	Douglas J. Lee
Date:		By:	Ken Mackay
vaic.		Dy.	Barry Hoberman

Bertrand F. Cambou, residing at 2510 Waverley Street, Palo Alto, CA 94301; Douglas J. Lee, residing at 5072 Durban Ct., San Jose, CA 95138; Ken Mackay, residing at Pillonnieres, 38700 Le Sappey en Chartreuse, France; and Barry Hoberman, residing at 10290 Palo Vista Road, Cupertino, CA 95014 (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 MAGNETIC LOGIC UNITS CONFIGURED TO MEASURE MAGNETIC FIELD DIRECTION, and which is a:

(1)	provisional application (a) to be filed herewith; or (b) bearing Application No, and filed on;
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(3)	PCT application (a) bearing Application No, and filed on

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- (b) the application for patent identified in paragraph (1) (2) and/or (3);

- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, 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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- (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
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Attorney Docket No. CROC-048/01US 313940-2323 Application No. 13/787,585 Page 3 of 3

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:		By:	
and the second		Bertrand F. Cambou	
Date:	8-7-13	By: 12	
-		Douglas J. Lee	
Date:		Ву:	
		Ken Mackay	
Date:		By:	
Date		Rarry Hoherman	

Bertrand F. Cambou, residing at 2510 Waverley Street, Palo Alto, CA 94301; Douglas J. Lee, residing at 5072 Durban Ct., San Jose, CA 95138; Ken Mackay, residing at Pillonnieres, 38700 Le Sappey en Chartreuse, France; and Barry Hoberman, residing at 10290 Palo Vista Road, Cupertino, CA 95014 (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 MAGNETIC LOGIC UNITS CONFIGURED TO MEASURE MAGNETIC FIELD DIRECTION, and which is a:

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Attorney Docket No. CROC-048/01US 313940-2323 Application No. 13/787,585 Page 2 of 3

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Attorney Docket No. CROC-048/01US 313940-2323 Application No. 13/787,585 Page 3 of 3

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Date:		By:	
		•	Bertrand F. Cambou
Date:		By:	
		•	Douglas J. Lee
Date:	Ang 12,2013	By:	What I
	,	·	Ken Mackay
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Date:		By:	Barry Hoberman

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Attorney Docket No. CROC-048/01US 313940-2323

Application No. 13/787,585

Page 3 of 3

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Date:		By:	<u>"</u>
		•	Bertrand F. Cambou
Date:		By:	
		J .	Douglas J. Lee
Date:	`	Ву:	
	* ************************************	·	Ken Mackay
Date:	8 11 2013	Ву:	Description
		•	Barry Hoberman
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