502511565 09/26/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jasper Design Automation AB	09/09/2013

RECEIVING PARTY DATA

Name:	Jasper Design Automation, Inc.	
Street Address:	707 California Street	
City:	Mountain View	
State/Country:	CALIFORNIA	
Postal Code:	94041	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13867341

CORRESPONDENCE DATA

Fax Number: 6509385200

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

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Address Line 4: Mountain View, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER:	24006-22692/US
NAME OF SUBMITTER:	Frank Yang, Reg. No. 65,788
Signature:	/Frank Yang/
Date:	09/26/2013

Total Attachments: 2

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PATENT REEL: 031293 FRAME: 0664

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, **Jasper Design Automation AB**, a Swedish corporation, having a place of business at Kvarnbergsgatan 2, 411 05 Göteborg, Sweden ("ASSIGNOR"), has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Jasper Design Automation**, **Inc.**, a California corporation, having a place of business at 707 California Street, Mountain View, California, 94041 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional application filed under 35 U.S.C. § 111(b), non-provisional application filed under 35 U.S.C. § 111(a), international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):
 - Application No. 13/867,341, entitled "Security Data Path Verification," filed on April 22, 2013.
 - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

ASSIGNOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titled and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER of the above-identified patent applications and Letters Patents; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER of the above-identified patent applications and Letters Patents and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. ASSIGNOR further agrees to provide any successor, transferee, assignee, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

ASSIGNOR represents that ASSIGNOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the ASSIGNOR has made or will make

Title:

Security Data Path Verification

Filed:

April 22, 2013

Application No.:

13/867,341

hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

Duly Authorized Representative of ASSIGNOR

Date of Assignment

9/9/2013

Kathryn Kranen, Director Jasper Design Automation AB Kvarnbergsgatan 2 411 05 Göteborg Sweden

Attorney Docket No: 24006-22692

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