501927314 05/21/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Edvard Mkrtchyan	04/23/2012
Dino Anthony Toffolon	04/26/2012
Adam Burns	04/26/2012

RECEIVING PARTY DATA

Name:	SYNOPSYS, INC.	
Street Address:	700 E. Middlefield Road	
City:	Mountain View	
State/Country:	CALIFORNIA	
Postal Code:	94043-4033	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13457087

CORRESPONDENCE DATA

 Fax Number:
 (530)759-1665

 Phone:
 530-759-1661

Email: joanne@parklegal.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: A. Richard Park

Address Line 1: Park, Vaughan, Fleming & Dowler LLP

Address Line 2: 2820 Fifth Street

Address Line 4: Davis, CALIFORNIA 95618

ı	ATTORNEY DOCKET NUMBER:	SNPS-1766US01
ı	NAME OF SUBMITTER:	A. Richard Park, Reg. No. 41,241

Total Attachments: 4

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PATENT REEL: 028240 FRAME: 0202 OF \$40.00 1545/08/

501927314

CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

Edvard Mkrtchyan Dino Anthony Toffolon Canada Adam Burns 9 Rubinyanc Avenue, Apt. 30, Yerevan, Armenia 174 Silverlace Circle Stoney Creek, Ontarion L8E 6A5,

2021 Sixth Line, Unit 9, Oakville, Ontario, Canada

hereinafter termed "Inventor(s)", have invented certain new and useful improvements in

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and ha	ve executed a declaration or oath for an application for a United States patent disclosing and identifying the ion:
	On the day of
	Or
<u>X</u>	Said application having Application Number 13/457,08 and filed on 26 April 2012; and

WHEREAS, <u>SYNOPSYS</u>, <u>INC.</u> a corporation of the State of <u>Delaware</u>, having a place of business at <u>700 E</u>. <u>Middlefield Road</u>, <u>Mountain View</u>, <u>CA 94043-4033</u>, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventor(s) (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

- 1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventor(s) hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for

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legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below.

	Edvard Mkrtchyan	Date	04/23/2012
	Dino Anthony Toffolon	Date	
	Adam Burns	Date	
Accordance (Marie Control		Date	
		Date	

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PATENT REEL: 028240 FRAME: 0204

Attorney Docket No. SNPS-1766US01

CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

Edvard Mkrtchyan Dino Anthony Toffolon Canada Adam Burns

9 Rubinyane Avenue, Apt. 30, Yerevan, Armenia 174 Silverlace Circle Stoney Creek, Ontarion L8E 6A5,

2021 Sixth Line, Unit 9, Oakville, Ontario, Canada

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and na inventi	ive executed a declaration or oath for an application for a United States patent disclosing and identifying the ion:
	On the day of, 20;
•	Or
<u>X</u>	Said application having Application Number 13/457, 8 and filed on the April 20 (3

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- 2. Said Inventor(s) hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for

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- 4. Said Inventor(s) hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below.

Edvard Mkrtchyan	Date	
	Apr, 26, 2012	
Dino Anthony Toffolon	Date	
Adam Bern	Apr. 26, 2012	
Adam Burns	Date	
,	Date	
	Date	