PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Amir H. Mottaez	05/28/2010	
Rajnish K. Prasad	05/28/2010	

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12795592

CORRESPONDENCE DATA

Fax Number: (530)759-1665

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

Phone: 530-759-1663

Email: edward@parklegal.com

Correspondent Name: Edward J. Grundler

Address Line 1: Park, Vaughan & Fleming, LLP

Address Line 2: 2820 Fifth Street

Address Line 4: Davis, CALIFORNIA 95618

ATTORNEY DOCKET NUMBER: SNPS-1321

NAME OF SUBMITTER: Edward J. Grundler, Reg. No. 47,615

Total Attachments: 2

501220930

source=SNPS-1321_Assignment#page1.tif source=SNPS-1321_Assignment#page2.tif

PATENT

REEL: 024619 FRAME: 0744

OF \$40.00 12/9559

CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

Amir H. Mottaez Rajnish K. Prasad 1840 Fallen Leaf Lane, Los Altos, CA 94024 598 Costigan Circle, Milpitas, CA 95035

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

METHOD AND APPARATUS FOR PERFORMING SCENARIO REDUCTION

and nav		ration or oath for an applicat	ion for a Unit	ed States patent disci	iosing and identity	ing the
	On the day	of		, 20;		
	Or					
X	Said application h	aving Application Number_	12/795,592	and filed on_	07 June 2010	; and
		IOPSYS, INC. a corporation				
Middle	field Road, Mounta	ain View, CA 94043-4033, (1	hereinafter ter	med "Assignee"), is	desirous of acquir	ring the
entire r	ight, title and inter	est in and to said application	and the inven	tion disclosed therein	n, and in and to al	1
embodi	ments of the inven-	tion, heretofore conceived, n	nade or discov	ered jointly or sever	ally by said Inven	tor(s) (all
collecti	vely hereinafter ter	med "said invention"), and i	n and to any a	nd all patents, inven	tor's certificates a	nd other
		nafter termed "patents") ther				

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 legal proceedings involving said invention and any applications therefor and any patents granted

PATENT REEL: 024619 FRAME: 0745 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.

 Amir H. Monoso	05/28/2010
Amir H. Mottaez	Date
122	05/28/2010
Rajnish K. Prasad	Date
	Date
	Date

2

RECORDED: 06/30/2010

Date

PATENT REEL: 024619 FRAME: 0746