## 502706107 03/04/2014

#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2752713

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PART	Y DATA					
		ı	Name	Execution Date		
VICTOR MOROZ				11/29/2005		
DIPANKAR PRAMA	11/29/2005					
RECEIVING PARTY	DATA					
Name:	SYNOPSYS,	SYNOPSYS, INC.				
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City:	MOUNTAIN V	MOUNTAIN VIEW,				
State/Country:	CALIFORNIA					
Postal Code:	94043-4033	94043-4033				
Property Type  Application Number:		14025	Number 14025600			
CORRESPONDENC		14025				
Fax Number: (650)712-0263 Phone: 6507120340 Email: motts@hmbay.com  Correspondence will be sent via US Mail when the email attempt is unsuccessful.  Correspondent Name: HAYNES BEFFEL & WOLFELD LLP  Address Line 1: 637 MAIN ST.  Address Line 4: HALF MOON BAY, CALIFORNIA 94019						
ATTORNEY DOCKET NUMBER:			SYNP 0693-10			
NAME OF SUBMITTER:			WARREN S. WOLFELD			
Signature:			/Warren S. Wolfeld/			
Date:		03/04/2014				
Total Attachments: 2 source=00414942#p						

PATENT REEL: 032349 FRAME: 0654

#### JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

hereinafter termed "Inventors", have invented certain new and useful improvements in

### ANALYSIS OF STRESS IMPACT ON TRANSISTOR PERFORMANCE

and are filing such an application herewith, and have executed an oath or declaration of inventorship for such application on:

(hereinafter termed "application"); and

WHEREAS Synopsys, Inc., a corporation of Delaware, having a place of business at 700 E. Middlefield Road, Mountain View, California 94043-4033 (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 Inventors (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 Inventors to have been received in full from said Assignee:

- 1. Said Inventors 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 Inventors 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 Inventors 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

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# Application No.

shall be paid for by said Assignee.

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 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 Inventors in providing such cooperation

- 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 Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors 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.	( )

Dated: November 29, 2005 Signed:

Victor Moroz

Atty. Docket: SNYP 0693-1

Dated: November 29, 200 Sign