#### 506357211 11/16/2020

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6403965

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
EMIL I. GIZDARSKI	11/16/2020
FADI MAAMARI	11/16/2020

#### **RECEIVING PARTY DATA**

Name:	SYNOPSYS, INC.
Street Address:	690 E. MIDDLEFIELD ROAD
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17085830

#### **CORRESPONDENCE DATA**

**Fax Number:** (530)759-1665

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:** 5307591660

**Email:** wendy@parklegal.com

Correspondent Name: LAXMAN SAHASRABUDDHE

Address Line 1: PARK, VAUGHAN, FLEMING & DOWLER LLP

Address Line 2: 2820 5TH ST

Address Line 4: DAVIS, CALIFORNIA 95618

ATTORNEY DOCKET NUMBER:	SNPS-3454US02
NAME OF SUBMITTER:	LAXMAN SAHASRABUDDHE
SIGNATURE:	/Laxman Sahasrabuddhe/
DATE SIGNED:	11/16/2020

#### **Total Attachments: 3**

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PATENT 506357211 REEL: 054381 FRAME: 0802

#### CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

Emil I. Gizdarski 20800 Homestead Road, Apt. 66G, Cupertino, CA 95014 Fadi Maamari 1038 Camino Ricardo, San Jose, CA 95125

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

#### INTEGRATED CIRCUIT DESIGN MODIFICATION FOR LOCALIZATION OF SCAN CHAIN DEFECTS

and hav	re executed a declaration or oath for an application for a United States patent disclosing and identifying the on:
_	On the day of
	Or
<u>X</u>	Said application having Application Number 17/085,830 and filed on 30 October 2020; and
	WHEREAS, SYNOPSYS, INC., a corporation of the State of Delaware, having a place of business at 690 E.
<u>Middlet</u>	field Road, Mountain View, CA 94043-4033, (hereinafter termed "Assignee"), is desirous of acquiring the
entire ri	ght, title and interest in and to said application and the invention disclosed therein, and in and to all

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

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.

- 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 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 thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use

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PATENT REEL: 054381 FRAME: 0803 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 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 Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below.

Emil Gizdarski Leni Ordaski (1900 (o. 2020 ) 3.11 1987)	<u></u>	Nov 16, 2020	
Emil I. Gizdarski		Date	
Leali Maamari		Nov 16, 2020	
Fadi Maamari		Date	

# SNPS-3454US02 EchoSign Assignment Document

Final Audit Report 2020-11-16

Created: 2020-10-30

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## "SNPS-3454US02 EchoSign Assignment Document" History

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Document e-signed by Fadi Maamari

Signature Date: 2020-11-16 - 9:37:58 PM GMT - Time Source: server- IP address: 149,117,75.12

Agreement completed.

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RECORDED: 11/16/2020

Park, Vaughan, Fleming & Dowler us Adobe Sign

REEL: 054381 FRAME: 0805

**PATENT**