# 506319559 10/23/2020 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6366310

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ATA			
		Name	Execution Date	
JOSEPH GREGORY R	OLLINS		10/15/2020	
RECEIVING PARTY DA	 \TA			
Name:	1	SYNOPSYS, INC.		
Street Address:	690 E. MIC	690 E. MIDDLEFIELD ROAD		
City:		MOUNTAIN VIEW		
State/Country:	CALIFORN	CALIFORNIA		
Postal Code:	94043			
PROPERTY NUMBERS	S Total: 1			
Property Type		Number		
Application Number:	170	171848		
CORRESPONDENCE I Fax Number:		0)759-1665		
	•	e e-mail address first; if that is unsucce	ssful. it will be sent	
		that is unsuccessful, it will be sent via		
•	•	-	US Mall.	
Phone:	530	7591660	US Mall.	
Phone: Email:	530 wer	7591660 ndy@parklegal.com	US Mall.	
Phone: Email: Correspondent Name:	530 wer LAX	7591660 ndy@parklegal.com (MAN SAHASRABUDDHE		
Phone: Email: Correspondent Name: Address Line 1:	530 wer LAX PAF	7591660 ndy@parklegal.com KMAN SAHASRABUDDHE RK, VAUGHAN, FLEMING & DOWLER LL		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	530 wer LA> PAF 282	7591660 ndy@parklegal.com KMAN SAHASRABUDDHE RK, VAUGHAN, FLEMING & DOWLER LL 20 5TH ST		
Phone: Email: Correspondent Name: Address Line 1:	530 wer LA> PAF 282	7591660 ndy@parklegal.com KMAN SAHASRABUDDHE RK, VAUGHAN, FLEMING & DOWLER LL		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	530 wer LAX PAF 282 DAV	7591660 ndy@parklegal.com KMAN SAHASRABUDDHE RK, VAUGHAN, FLEMING & DOWLER LL 20 5TH ST		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	530 wer LAX PAF 282 DAV	7591660 ndy@parklegal.com KMAN SAHASRABUDDHE RK, VAUGHAN, FLEMING & DOWLER LL 20 5TH ST VIS, CALIFORNIA 95618		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER:	530 wer LAX PAF 282 DAV	7591660 ndy@parklegal.com KMAN SAHASRABUDDHE RK, VAUGHAN, FLEMING & DOWLER LL 20 5TH ST VIS, CALIFORNIA 95618		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	530 wer LAX PAF 282 DAV	7591660 ndy@parklegal.com KMAN SAHASRABUDDHE RK, VAUGHAN, FLEMING & DOWLER LL 20 5TH ST VIS, CALIFORNIA 95618 SNPS-3453US02 LAXMAN SAHASRABUDDHE		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE:	530 wer LAX PAF 282 DAV	7591660 ndy@parklegal.com (MAN SAHASRABUDDHE RK, VAUGHAN, FLEMING & DOWLER LL 0 5TH ST VIS, CALIFORNIA 95618 SNPS-3453US02 LAXMAN SAHASRABUDDHE /Laxman Sahasrabuddhe/		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE: DATE SIGNED:	530 wer LAX PAF 282 DAV	7591660 ndy@parklegal.com KMAN SAHASRABUDDHE RK, VAUGHAN, FLEMING & DOWLER LL 20 5TH ST VIS, CALIFORNIA 95618 SNPS-3453US02 LAXMAN SAHASRABUDDHE /Laxman Sahasrabuddhe/ 10/23/2020		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 3	2_Assignmen	17591660 hdy@parklegal.com (MAN SAHASRABUDDHE RK, VAUGHAN, FLEMING & DOWLER LL 10 5TH ST VIS, CALIFORNIA 95618 SNPS-3453US02 LAXMAN SAHASRABUDDHE /Laxman Sahasrabuddhe/ 10/23/2020 t_signed#page1.tif		

#### Attorney Docket No. SNPS-3453US02

## CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

Joseph Gregory Rollins 181 Dunblane St., Henderson NV 89012

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

#### CALCULATING INDUCTANCE BASED ON A NETLIST

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:

\_\_\_\_\_ On the \_\_\_\_\_ day of \_\_\_\_\_\_, 20\_\_\_;

Or

X Said application having Application Number <u>17/071,848</u> and filed on <u>15 October 2020</u>; and

WHEREAS, <u>SYNOPSYS, INC.</u>, a corporation of the State of <u>Delaware</u>, having a place of business at <u>690 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 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 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.

# PATENT REEL: 054154 FRAME: 0472

## Attorney Docket No. SNPS-3453US02

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.

92 Ba Oct 15, 2020 T. s (5,2, 15, 2020, 17, 58 P.OT)

Joseph Gregory Rollins

Date

# SNPS-3453US02 EchoSign Assignment

# **Final Audit Report**

2020-10-16

Created;	2020-10-15	
Ву:	Document Support	
Status:	Signed	
Transaction ID:	CBJCHBCAABAAKETHXPLkA10fDj_9F12ZfCG68MKyVsrZ	

# "SNPS-3453US02 EchoSign Assignment" History

Document created by Document Support
2020-10-15 - 11:07:38 PM GMT-IP address: 96:77.194.17
Document emailed to Joseph Gregory Rollins

for signature

- 2020-10-15 11:08:03 PM GMT
- Email viewed by Joseph Gregory Rollins 2020-10-16 - 0:32:42 AM GMT- IP address: 71.38.227.158
- Signature Date: 2020-10-16 0.56.04 AM GMT Time Source: server- IP address: 71.38.227.158
- Agreement completed. 2020-10-16 - 0:56:04 AM GMT

n Turk, Vaughan, Flening & Dowler we

RECORDED: 10/23/2020

sciencianos Adobe Sign

> PATENT REEL: 054154 FRAME: 0474