503755730 03/28/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3802376

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SNEH SAURABH	03/09/2016
NARESH KUMAR	03/08/2016

RECEIVING PARTY DATA

Name:	CADENCE DESIGN SYSTEMS, INC.
Street Address:	2655 SEELY AVENUE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95134

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15072162

CORRESPONDENCE DATA

Fax Number: (410)461-3067

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: 410-465-6678
Email: rkl@rklpatlaw.com

Correspondent Name: ROSENBERG, KLEIN & LEE

Address Line 1: 3458 ELLICOTT CENTER DRIVE, SUITE 101

Address Line 4: ELLICOTT CITY, MARYLAND 21043

ATTORNEY DOCKET NUMBER:	MR3529-120
NAME OF SUBMITTER:	MORTON J. ROSENBERG
SIGNATURE:	/Morton J. Rosenberg/
DATE SIGNED:	03/28/2016

Total Attachments: 2

source=3529-120-ASSIGN-ASFILED-MAR28-2016#page1.tif source=3529-120-ASSIGN-ASFILED-MAR28-2016#page2.tif

PATENT 503755730 REEL: 038110 FRAME: 0895

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor hereby sells, assigns, transfers to CADENCE DESIGN SYSTEMS, INC., a Delaware corporation having a principal place of business at 2655 SEELY AVENUE, SAN JOSE, CALIFORNIA 95134 ("ASSIGNEE"), and its successors, assigns, and legal representatives, all rights, title and interest in and to his/her invention relating to:

METHOD AND APPARATUS FOR EFFICIENT GENERATION OF COMPACT WAVEFORM-BASED TIMING MODELS

in any form or embodiment thereof, in the United States and all other countries, including applications for patents in all countries throughout the world, as set forth in his/her United States Patent Application (check one):

	l executed concurrently herewith.
	l executed on .
10000	
	Serial No.15/0721625iled on 3/16/2016
X	
	l PCT International Application No.: , filed on ,
	PCT International Application No.: filed on

including any and all applications claiming priority to said applications, and to any provisional from which priority is claimed, divisions, continuations, renewal, substitute or reissue thereof and to any and all Letters Patent of the United States and all other countries, including any and all utility models, and design registrations, which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the issuing authority to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencombered right to sell; assign, and transfer the interests herein sold, assigned, and transferred and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that, without further remuneration, he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States or other countries for said invention; and

Each of the undersigned hereby grants the attorneys associated with Customer Number 86163 the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment, including the power to insert on this assignment the application number and filing date of said application when known.

Full Name of First Inventor: (given nume, middle initial, family name)	SNEH SAURABH		
Inventor's Signature Loud Leuradet	Execution Date 9th Hareh, 201		
Full Name of Second Inventor:	NARESH KUMAR		
(ginn name, middle initial, family name)			

Page I of 1

ASSIGNMENT

Tiving stops:

and the second of the context of the

15/10/22/15/6/sites 3/15/2016 States and Appendix States (1997)

And the second s

The first of the second constant which he has the full and appropriately to the second second

before the property of the property associated with Continuer Number 8616) the power to meet in this beginning of the Continue and the Continuer and the Continuer and the Continuer and the application and the application associated by the power to insert on this assignment the application associated by the power and the power and the power and the application as the application as

								anni anni
		W					w	m
		N						iiiii
		w					×	ullin
							×	iiiii
		ď.					W	um
						W	۶.	IIIII
						W	w	HIII.
		ď				W	W	ww
		M					W	llilli
		w	w				×.	illi
×		88				W		um
		œ				W		iiiii
						W		iiii
								ww
Ä								111111
×								ww
								w
								\cdots
×								
W								*****
						X	X.	
		N.					W	
		W	**				1	
		X					H	
				Ų.			X.	
							W.	
		W					×.	
		W		K			X.	
							×	

								• • • • • • •
			***					*****
×			***					•••••
	8				***			
Ŋ			***		***			****
			***		***			
					**			

		8	Š		8			•

Page 1 of 1

Scanned by CamScanner

RECORDED: 03/28/2016

PATENT REEL: 038110 FRAME: 0897