# 505100062 09/18/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5146822

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHRISTOPHER MOSCONE	09/17/2018

## **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:	16134656

### **CORRESPONDENCE DATA**

**Fax Number:** (612)339-3061

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:** 612.376.6900

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Correspondent Name: SLW / CADENCE DESIGN SYSTEMS

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	3225.234US1/18PA101US01	
NAME OF SUBMITTER:	CHERYL L. KNAPP	
SIGNATURE:	/Cheryl L. Knapp/	
DATE SIGNED:	09/18/2018	

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

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PATENT 505100062 REEL: 046903 FRAME: 0445

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, Christopher Moscone (hereinafter referred to as "ASSIGNOR"), have invented a

certain invention entitled HYBRID PHASE INTERPOLATOR TO CORRECT INTEGRAL

NONLINEARITY for which Utility Application for Letters Patent of the United States of America is being

filed herewith; and

WHEREAS, Cadence Design Systems, Inc., a corporation organized and existing under and by

virtue of the laws of the state of Delaware and having its principal place of business at **2655 Seely** 

Avenue, San Jose, California 95134 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring

the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or

similar legal protection to be obtained therefor in the United States of America, its territorial possessions

and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby

acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its

successors and assign, the full and exclusive right, title and interest to said invention and to all Letters

Patent or application or similar legal protection, not only in the United States and its territorial

possessions, but in all countries foreign thereto to be obtained for said invention by said application, and

to any provisional from which priority is claimed, continuation, division, renewal, substitute or reissue

thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms

for which the same may be granted, including all priority rights under any international conventions or

treaties; and ASSIGNOR hereby authorizes and requests the United States Commissioner of Patents and

Trademarks, and any officials of foreign countries whose duty it is to issue patents or any legal equivalent

thereof, to issue said patents to ASSIGNEE, its successors and assigns, in accordance with this

Assignment.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or

will be made or entered into which would conflict with this Agreement;

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**PATENT** 

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

[1] 9/17/2018 / Unistopher George Moscone

Christopher Moscone