503897884 06/30/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KWANG-TATT LOO	06/21/2016

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:	15199304

CORRESPONDENCE DATA

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Correspondent Name: VISTA IP LAW GROUP, LLP (CADENCE)

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ATTORNEY DOCKET NUMBER:	15PA149US01
NAME OF SUBMITTER:	TONY NGUYEN
SIGNATURE:	/tony nguyen/
DATE SIGNED:	06/30/2016

Total Attachments: 2

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PATENT 503897884 REEL: 039059 FRAME: 0620

ASSIGNMENT Attorney Docket No.: 15PA149US01

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, Kwang-Tatt Loo (hereinafter referred to as "ASSIGNOR"), have invented a certain

invention entitled METHODS, SYSTEMS, AND ARTICLES OF MANUFACTURE FOR IMPLEMENTING A

PHYSICAL DESIGN OF AN ELECTRONIC DESIGN WITH DFM AND DESIGN SPECIFICATION

AWARENESS for which Utility Application for Letters Patent of the United States of America is 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 therefore 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 assigns, 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;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all

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PATENT REEL: 039059 FRAME: 0621

Attorney Docket No.: 15PA149US01

ASSIGNMENT

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.

21/6/2016	Catt
Date	Kwang-Tatt Loo