TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ETAS ID: TM474865

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
CADENCE, INC.		05/21/2018	Corporation: VIRGINIA

RECEIVING PARTY DATA

Name:	BARINGS FINANCE LLC, AS ADMINISTRATIVE AGENT
Street Address:	300 SOUTH TRYON STREET, SUITE 2500
City:	CHARLOTTE
State/Country:	NORTH CAROLINA
Postal Code:	28202
Entity Type:	Limited Liability Company: DELAWARE

PROPERTY NUMBERS Total: 5

Property Type Number		Word Mark	
Registration Number:	3176385	OPTIMA	
Registration Number: 3045303 ENDURIUM INDUSTRIAL RAZOR BLADES		ENDURIUM INDUSTRIAL RAZOR BLADES	
Registration Number:	0798790	PERFEKTUM	
Registration Number:	3974582	MICRO-MATE	
Registration Number:	4116974	CADENCE SCIENCE	

CORRESPONDENCE DATA

Fax Number: 2149813400

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: 2149813483 Email: dclark@sidley.com **DUSAN CLARK Correspondent Name:**

Address Line 1: 2021 MCKINNEY AVENUE, SUITE 2000

Address Line 4: DALLAS, TEXAS 75201

NAME OF SUBMITTER: Dusan Clark **SIGNATURE:** /Dusan Clark/ **DATE SIGNED:** 05/21/2018

Total Attachments: 5

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TRADEMARK SECURITY AGREEMENT

THIS TRADEMARK SECURITY AGREEMENT, dated as of May 21, 2018, is made by Cadence, Inc., a Virginia corporation ("<u>Grantor</u>"), in favor of Barings Finance LLC ("<u>Barings</u>"), as administrative agent (in such capacity, together with its successors and permitted assigns, the "<u>Agent</u>") for the Secured Parties (as defined in the Credit Agreement referred to below).

WITNESSETH:

WHEREAS, pursuant to the Credit Agreement, dated as of May 21, 2018 (as the same may be amended, restated, supplemented and/or otherwise modified from time to time (the "Credit Agreement"), by and among KCAD Merger Sub, Inc., a Delaware corporation (the "Initial Borrower"), as Borrower prior to the consummation of the Closing Date Merger, Cadence, Inc., a Virginia corporation ("Cadence"), as Borrower upon the consummation of the Closing Date Merger, KCAD Acquisition, Inc., a Delaware corporation ("Holdings"), the other Persons party hereto that are designated as a "Credit Party", Barings Finance LLC (in its individual capacity, "Barings"), as Agent, and the several financial institutions from time to time party thereto (collectively, the "Lenders" and individually each a "Lender"), the Lenders and the L/C Issuer have severally agreed to make extensions of credit to the Borrower upon the terms and subject to the conditions set forth therein; and

WHEREAS, Grantor is party to a Guaranty and Security Agreement of May 21, 2018 (as such agreement may be amended, restated, amended and restated, supplemented and/or otherwise modified from time to time, the "Guaranty and Security Agreement") pursuant to which Grantor is required to execute and deliver this Trademark Security Agreement;

NOW, THEREFORE, in consideration of the premises and to induce the Lenders, the L/C Issuers and Agent to enter into the Credit Agreement and to induce the Lenders and the L/C Issuers to make their respective extensions of credit to the Borrower thereunder, Grantor hereby agrees with Agent for the benefit of the Secured Parties as follows:

- <u>Section 1</u>. <u>Defined Terms</u>. Capitalized terms used herein without definition are used as defined in the Guaranty and Security Agreement.
- Section 2. Grant of Security Interest in Trademark Collateral. Grantor, as collateral security for the prompt and complete payment and performance when due (whether at stated maturity, by acceleration or otherwise) of the Secured Obligations, hereby grants to Agent for the benefit of the Secured Parties a Lien on and security interest in, all of its right, title and interest in, to and under the following Collateral of Grantor (the "Trademark Collateral"):
- (a) all of its Trademarks, including, without limitation, those referred to on <u>Schedule 1</u> hereto; <u>provided</u>, that no Lien and security interest is granted on any "intent

to use" Trademark applications for which a "statement of use" or "amendment to allege use" has not been filed (but only until such statement or amendment is filed);

- (b) all renewals and extensions of the foregoing;
- (c) all goodwill associated therewith; and
- (d) all income, royalties, proceeds and Liabilities at any time due or payable or asserted under and with respect to any of the foregoing, including, without limitation, all rights to sue and recover at law or in equity for any past, present and future infringement, misappropriation, dilution, violation or other impairment thereof.
- Section 3. Guaranty and Security Agreement. The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to the Agent pursuant to the Guaranty and Security Agreement and Grantor hereby acknowledges and agrees that the rights and remedies of the Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Guaranty and Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.
- Section 4. Grantor Remains Liable. Grantor hereby agrees that, subject to the terms and conditions of the Credit Agreement and the Guaranty and Security Agreement, anything herein to the contrary notwithstanding, Grantor shall assume full and complete responsibility for the prosecution, defense, enforcement or any other necessary or desirable actions in connection with their Trademarks subject to a security interest hereunder. In the event of any conflict between any provision in this Trademark Security Agreement and a provision in the Guaranty and Security Agreement, such provision of the Guaranty and Security Agreement shall control.
- Section 5. Counterparts. This Trademark Security Agreement may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Signature pages may be detached from multiple separate counterparts and attached to a single counterpart. Delivery of an executed signature page of this Trademark Security Agreement by facsimile transmission or by Electronic Transmission shall be as effective as delivery of a manually executed counterpart hereof.
- Section 6. Governing Law. The laws of the State of New York shall govern all matters arising out of, in connection with or relating to this Trademark Security Agreement, including, without limitation, its validity, interpretation, construction, performance and enforcement (including, without limitation, any claims sounding in contract or tort law arising out of the subject matter hereof and any determinations with respect to post-judgment interest).

[SIGNATURE PAGES FOLLOW]

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IN WITNESS WHEREOF, each Grantor has caused this Trademark Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Very truly yours,

Cadence, Inc., as Grantor

Name: Alan Connor

Title: President

and Chief Executive Officer

REEL: 006334 FRAME: 0078

ACCEPTED AND AGREED as of the date first above written:

BARINGS FINANCE LLC.

Name: Mark Hindson
Title: Managing Director

[Signature Page to Trademark Security Agreement]

SCHEDULE I TO TRADEMARK SECURITY AGREEMENT

Trademark Registrations

1. U.S. REGISTERED TRADEMARKS

Registration No.	Registration Date	Jurisdicti on	Mark	Listed Owner
3,176,385	11/28/2006	USPTO	OPTIMA	Cadence, Inc.
			OPTIMA & Design	
3,045,303	1/17/2006	USPTO	ENDURIUM	Cadence, Inc.
			ENDURIUM INDUSTRIAL RAZOR BLADES & Design	
798,790	11/16/1965	USPTO	PERFEKTUM	Cadence, Inc.
3,974,582	06/07/11	USPTO	MICRO-MATE	Cadence, Inc.
			MICRO-MATE	
4,116,974	03/27/12	USPTO	CADENCE SCIENCE	Cadence, Inc.
			CADENCE SCIENCE & Design	

2. U.S. TRADEMARK APPLICATIONS

None.

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RECORDED: 05/21/2018