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TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM526724

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: Supplement to Trademark Security Agreement (ABL)

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
TTM Technologies, Inc.		06/03/2019	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	JPMorgan Chase Bank, N.A., as Administrative Agent	
Street Address:	10 S. Dearborn	
Internal Address:	7th floor	
City:	Chicago	
State/Country:	ILLINOIS	
Postal Code:	60603	
Entity Type:	National Banking Association: UNITED STATES	

PROPERTY NUMBERS Total: 4

Property Type	Number	Word Mark
Registration Number:	2648125	TTM TECHNOLOGIES
Registration Number:	5217905	PERMASPLICE
Registration Number:	5281764	TTM TECHNOLOGIES
Registration Number:	5337161	TTM TECHNOLOGIES

CORRESPONDENCE DATA

Fax Number: 2124552502

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: 2124552121

Email: jmull@stblaw.com

Correspondent Name: Elizabeth Gladstone

Address Line 1: 425 Lexington Avenue

Address Line 4: New York, NEW YORK 10017

ATTORNEY DOCKET NUMBER:	509265/1879
NAME OF SUBMITTER:	J. Jason Mull
SIGNATURE:	/J. Jason Mull/
DATE SIGNED:	06/06/2019

Total Attachments: 5

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SUPPLEMENT TO TRADEMARK SECURITY AGREEMENT

This Supplement, dated as of June 3, 2019, to the TRADEMARK SECURITY AGREEMENT, dated May 31, 2015 (as amended, supplemented or otherwise modified from time to time, the "<u>Trademark Security Agreement</u>"), is made by the signatory hereto (the "<u>Grantor</u>") in favor of JPMorgan Chase Bank, N.A., as administrative agent (in such capacity, the "<u>Administrative Agent</u>") for the Secured Parties (as defined in the Guarantee and Collateral Agreement referred to below).

WHEREAS, TTM Technologies, Inc., a Delaware corporation (the "Borrower") has entered into the Second Amendment, dated June 3, 2019 (the "Second Amendment") to the ABL Credit Agreement, dated as of May 31, 2015, as amended by the First Amendment, dated as of September 27, 2016 (as amended, supplemented or otherwise modified from time to time, the "Credit Agreement"), among the Borrower, the several banks and other financial institutions or entities from time to time parties thereto (the "Lenders"), certain other parties and the Administrative Agent;

WHEREAS, in connection with the Credit Agreement, the Grantor has entered into the ABL Guarantee and Collateral Agreement, dated as of May 31, 2015 in favor of the Administrative Agent for the benefit of the Secured Parties (as amended, supplemented or otherwise modified from time to time, the "Guarantee and Collateral Agreement"); and

WHEREAS, under the terms of the Guarantee and Collateral Agreement, the Grantor has granted a security interest in certain property, including, without limitation, certain Intellectual Property of the Grantor to the Administrative Agent for the ratable benefit of the Secured Parties.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor agrees as follows:

SECTION 1. <u>Definitions</u>. Unless otherwise defined herein or the context otherwise requires, terms used in this Trademark Security Agreement, including its preamble and recitals, have the meanings provided or provided by reference in the Credit Agreement or the Guarantee and Collateral Agreement, as applicable.

SECTION 2. <u>Grant of Security</u>. The Grantor hereby pledges and grants to the Administrative Agent for the ratable benefit of the Secured Parties a continuing security interest in and to all of the Grantor's right, title and interest in the Trademarks listed on Schedule A, as collateral security for the prompt and complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of the Grantor's Obligations.

SECTION 3. <u>Recordation</u>. This Trademark Security Agreement has been executed and delivered by the Grantor for the purpose of recording the grant of security interest herein with the United States Patent and Trademark Office. The Grantor authorizes and requests that the Commissioner for Trademarks record this Trademark Security Agreement.

SECTION 4. Execution in Counterparts. This Trademark Security Agreement may be executed in counterparts (and by different parties hereto on different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed counterpart of a signature page of this Trademark Security Agreement by telecopy or electronic transmission shall be effective as delivery of a manually executed counterpart of this Trademark Security Agreement.

SECTION 5. Governing Law. This Trademark Security Agreement shall be construed in accordance with and governed by the law of the State of New York.

SECTION 6. <u>Conflict Provision</u>. This Trademark Security Agreement has been entered into in conjunction with the provisions of the Guarantee and Collateral Agreement and the Credit Agreement. The rights and remedies of each party hereto with respect to the security interest granted herein are without prejudice to and are in addition to those set forth in the Guarantee and Collateral Agreement and the Credit Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Trademark Security Agreement are in conflict with the Guarantee and Collateral Agreement or the Credit Agreement, the provisions of the Guarantee and Collateral Agreement or the Credit Agreement, as applicable, shall govern.

IN WITNESS WHEREOF, the undersigned has caused this Supplement to be duly executed and delivered as of the date first above written.

TTM TECHNOLOGIES, INC.,

as Grantor

Name: Daniel J. Weber

Title: Secretary

JPMORGAN CHASE BANK, N.A., as Administrative Agent

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Name: Lynn Braun

Title: Executive Director

SCHEDULE A

United States Trademarks and Trademark Applications

Registered owner/ Grantor	Trademark	Country	Status	Registration No. or Application No.
TTM Technologies, Inc.	TTM TECHNOLOGIES	US	Registered	2,648,125
TTM Technologies, Inc.	TTM TECHNOLOGIES	US	Registered	5,337,161
TTM Technologies, Inc.	TTM TECHNOLOGIES	US	Registered	5,281,764
TTM Technologies, Inc.	PERMASPLICE	US	Registered	5,217,905

 $[Schedule\ A\ to\ Supplement\ to\ Trademark\ Security\ Agreement\ (ABL)]$

RECORDED: 06/06/2019