503079771 12/01/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN HENRY STEHLE	10/15/2014
PAUL TIMOTHY DEEGAN	10/16/2014
DAVE CRAIG WINTERS	10/13/2014

RECEIVING PARTY DATA

Name:	DIETERICH STANDARD, INC.	
Street Address:	5601 NORTH 71ST STREET	
City:	BOULDER	
State/Country:	COLORADO	
Postal Code:	80301	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14499574

CORRESPONDENCE DATA

Fax Number: (612)334-3312

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: 612-334-3222 Email: Iswaja@wck.com

JUDSON K. CHAMPLIN **Correspondent Name:**

Address Line 1: 900 SECOND AVENUE SOUTH

Address Line 2: **SUITE 1400**

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: D30.12-0116 NAME OF SUBMITTER: JUDSON K. CHAMPLIN SIGNATURE: /Judson K. Champlin/ **DATE SIGNED:** 12/01/2014

Total Attachments: 2

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> **PATENT** REEL: 034284 FRAME: 0242 503079771

Attorney Docket No.

ASSIGNMENT

D30.12-0116

WHEREAS, we, John Henry Stehle, of Boulder, CO, U.S.A.; Paul Timothy Deegan, of Boulder, CO, U.S.A.; and Dave Craig Winters, of Boulder, CO, U.S.A., (hereinafter referred to as ASSIGNORS), are the inventors of an invention described in an application for Letters Patent of the United States entitled <u>LUGGED WAFER ALIGNMENT RING</u>, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No.14/499,574, filed September 29, 2014; and

WHEREAS, Dieterich Standard, Inc. (hereinafter referred to as ASSIGNEE), a corporation organized and existing under the laws of the State of Delaware, and having offices at 5601 North 71st Street, Boulder, CO 80301, is desirous of acquiring the entire right, title and interest in and to the invention, the application and any and all Letters Patent(s) or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we transfer to Assignee, its successors and assigns, our entire right, title and interest in and to the invention, the above-identified application(s), corresponding domestic and foreign applications claiming rights or benefits to the above-identified application(s) including non-provisional applications, continuation applications, design applications and continuation-in-part applications, all Letters Patent(s) or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention, including all rights of priority; and we authorize the Director of the United States Patent and Trademark Office or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.

We authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

John Henry Stehle

STATE OF COLORADO

COUNTY OF Bolder

Subscribed and sworn to before me, a Notary Public, this 13th day of October, 2014

Susse J. Wierehul

Susan L. Mencher

Notary Public

(SEAL)

State of Colorado

Notary ID 20064034776

My Commission Expires August 29, 2018

PATENT REEL: 034284 FRAME: 0243

ASSIGNMENT

Attorney Docket No.

D30.12-0116

Pa	aul Timothy Deegan
STATE OF <u>COLORADO</u>) ss.	
COUNTY OF DOUGLAS) "".	
Subscribed and sworn to before me, a Notary Public	c, this 16 day of 0070 BEC, 2019
	Commence of the second
Notary Public	GENERAL NOTARY-State of Nebraska TIMOTHY J BOUCKHUYT My Comm. Exp. Feb. 6, 2018 (SEAL)
	Dave Craig Winters
	č
STATE OF <u>COLORADO</u>) ss. COUNTY OF Ballow)	
Subscribed and sworn to before me, a Notary Public	c, this 13th day of Colober, 2014
Just Y. Mercher	Market Community of the
Notáry Public	Susan L. Mencher (SEAL)
	Notary Public
	State of Colorado
	Notary ID 20064024772
	My Commission Expires August 29, 2018
	ausi 29, 2018

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RECORDED: 12/01/2014