504669312 12/04/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAN DING	08/22/2016
THOMAS WETTELAND BAEHR-JONES	08/20/2016
MICHAEL J. HOCHBERG	11/14/2016
ALEXANDER RYLYAKOV	08/22/2016

RECEIVING PARTY DATA

Name:	CORIANT ADVANCED TECHNOLOGY, LLC	
Street Address:	171 MADISON AVENUE	
Internal Address:	SUITE 1100	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10016	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15830351

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	074381-4USC1	
NAME OF SUBMITTER:	STEPHEN G. RUDISILL	
SIGNATURE:	/Stephen G. Rudisill - Reg. No. 20,087/	
DATE SIGNED:	12/04/2017	

Total Attachments: 5

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Customer No.: 70001

ASSIGNMENT

WHEREAS, we, RAN DING, THOMAS WETTELAND BAEHR-JONES, MICHAEL J. HOCHBERG and ALEXANDER RYLYAKOV, have invented certain new and useful improvements in the following: "DISTRIBUTED TRAVELING-WAVE MACHZEHNDER MODULATOR DRIVER" for which we have made an application for United States Letters Patent; and

WHEREAS, Coriant Advanced Technology, LLC, a limited liability company organized and existing under the laws of the State of Delaware, having its principal place of business at 171 Madison Avenue, Suite 1100, New York NY 10016 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all provisionals, divisionals, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue, and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns, and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct the ASSIGNEE's attorneys to insert below* the serial number and filing date of said application now identified as Docket No. 074381-000004USP1 as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number: 15/234,359

Filing Date: August 11, 2016

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ASSIGNMENT

Customer No.: 70001 Atty. Docket No. 074381-000004USP1

Executed this ____ day of ______, 2016.

Pocusigned by:

KAL Ding

SEFBSFD0F3FB415...

Name: Kan Ding

Witnessed hv:

Whitney Hardin

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4823-6298-6295.1

ASSIGNMENT

Atty. Docket No. 074381-000004USP1

Customer No.:	70001	Atty. Docket No. 074381-00000
Executed this	20 Augustday of	, 2016.
		Docusigned by: Tom Backer-Jones 18C17CD83CDE48E
		Name: I nomas wetteland Baehr-Jones

Witnessed by: Whitney Hardin 30088FB07F4B463.

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ASSIGNMENT

Atty. Docket No. 074381-000004USP1

Customer No.: 70001

Executed this $\frac{14}{12}$ day of $\frac{1}{12}$ day of $\frac{1}{12}$, 2016.

Name: Michael J. Hochberg

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Witnessed by:	
Whitney Hardin	
30088FB07F4B463	

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RECORDED: 12/04/2017