504113655 11/29/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
POOJAN WAGH	10/26/2016
KASHISH PAL	09/27/2016
ROBERT MARK ENGLEKIRK	09/26/2016
TERO TAPIO RANTA	10/18/2016
KEITH BARGROFF	10/18/2016
SIMON EDWARD WILLARD	10/18/2016

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15268275

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PATENT 504113655 REEL: 040450 FRAME: 0621

Total Attachments: 6source=PER-194-PAP_SignedAssignment#page1.tif source=PER-194-PAP_SignedAssignment#page2.tif source=PER-194-PAP_SignedAssignment#page3.tif source=PER-194-PAP_SignedAssignment#page4.tif

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PATENT REEL: 040450 FRAME: 0622 Attorney Docket No.: PER-194-PAP

ASSIGNMENT OF INVENTION & PATENT RIGHTS

Assignor:	Poojan Wagh, Kashish Pal, Robert Simon Edward Willard	Mark Englekirk, Tero Tapio Ranta, Keit	h Bargroff and
Assignee:	Peregrine Semiconductor Corporation		
Invention Disclosure Title:			
Patent Application Title:	Gate Drivers for Stacked Transistor Amplifiers		
United States Patent Applic	ation Serial No. (once filed):	15/268,275	
United States Patent Applic	ation filing date (once filed):	September 16, 2016	

- 1. Assignor represents that all of the following rights ("Patent Rights") are currently owned by Assignor as either an inventor or a co-inventor: (1) rights to any inventions and/or other intellectual property (collectively, "Inventions") that are the subject matter of and/or described in the Invention Disclosure and/or the Patent Application identified above, (2) rights to the Patent Application, and (3) rights to, and to apply for, foreign and domestic patents, patent applications (including but not limited to divisional, reissue, re-examination, continuation, and continuation-in-part applications), patent-like rights (including but not limited to certificates of invention, utility models, and design registrations), and extensions of such rights encompassing or relating to the Inventions or which claim priority to the Patent Application or to any such patent, patent application, patent-like right, or extension.
- 2. Assignor hereby assigns to Assignee the entire worldwide right, title, and interest of Assignor in and to: (1) the Patent Rights, (2) the right to claim priority based on any of the Patent Rights, (3) improvements to the Inventions made while under an obligation to assign such improvements to the Assignee, and (4) any claims (known or unknown, suspected or unsuspected) of any nature that Assignor had, has, or may have against any party for infringement of the Patent Rights.
- Assignor acknowledges receipt of fair and adequate consideration for such assignment. Assignor represents that Assignor has the full right to convey the interests assigned by this Assignment, and has not executed and will not execute any agreement in conflict with this Assignment.
- 4. Assignor agrees to promptly sign and deliver all lawful papers, make all rightful oaths, communicate to Assignee or its representatives all facts known to Assignor with respect to the Patent Rights, cooperate with Assignee and its representatives, and generally do everything deemed necessary by Assignee (at Assignee's expense but without further compensation) to apply for, prosecute, perfect, assert, enforce, and/or protect the Patent Rights, including but not limited to:
 - (a) enabling Assignee to apply for, prosecute, and perfect any patent or patent-like application within the Patent Rights, and executing separate and/or additional assignments in connection with such Patent Rights and applications, in all countries (including without limitation applying for protection of the Patent Rights under any provisions of the International Convention for Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other national or international patent protection agreements or treaties, whether in the name of Assignor or of Assignee);
 - (b) assisting Assignee in any interference or derivation procedure or action which may be brought concerning any patent or patent-like application within the Patent Rights, including obtaining evidence and testifying in any such procedure or action; and
 - (c) assisting Assignee with respect to any action, suit, or other legal proceeding relating to assertion, enforcement, or protection of any of the Patent Rights, including testifying in any such legal proceeding (in any such legal proceeding, Assignor will be represented by the same legal counsel as Assignee, at Assignee's expense).
- 5. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any foreign country or countries States whose duty it is to issue patents or patent-like rights, to issue to Assignee, as the assignee of the entire right, title, and interest therein, any and all Letters Patent resulting from any patent or patent-like application within the Patent Rights.
- 6. Assignor grants to Assignee the power to insert on this Assignment any further identification (including but not limited to the serial number and filing date of the Patent Application referenced above) which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or any other patent office for recordation of this document.

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REEL: 040450 FRAME: 0623

Attorney Docket No.: PER-194-PAP

AGREED: Assignor: 10/26/2016 Date: Signature: Poojan Wagh Name: 19 Plum Ct. Address: Sleepy Hollow, IL 60118 10/26/2016 Witness: Date: ARUN SRIKANTH PERI Printed Name 10/26/2016 Witness: Date: Printed Name Assignor: Date: Signature: Kashish Pal Name: 9085 Judicial Dr., No. 2129 San Diego, CA 92122 Address: Witness: Date: Printed Name Date: Witness: Printed Name

7. This agreement is binding upon and inures to the benefit of the successors and assigns of the parties. Nothing in this agreement shall supersede or otherwise affect any other obligation owed by Assignor to Assignee.

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REEL: 040450 FRAME: 0624

Attorney Docket No.: PER-194-PAP

	ement is binding upon and inures to the benef ement shall supersede or otherwise affect any o		
AGREED;			
Assignor:			
Signature:		Date:	
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	Printed Name		

REEL: 040450 FRAME: 0625

Assignor:	0		
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4410116224		Date:	
	·		
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Witness:		Date:	
	Printed Name		

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Witness:	Printed Name	Date:	
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Rev. 2016-05-30 Form A

Printed Name

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Witness:	Printed Name Susanne Namdar	Date:	10/18/16
	Printed Name		

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