

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3276971

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
IAN KYLES	12/16/2013
EUGENE PAHOMSKY	03/21/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VITESSE SEMICONDUCTOR CORPORATION
<b>Street Address:</b>	4721 CALLE CARGA
<b>City:</b>	CAMARILLO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	93012
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	8416902
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(949)955-1921
<i>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.</i>	
<b>Phone:</b>	949-955-1920
<b>Email:</b>	kos_docketing@koslaw.com
<b>Correspondent Name:</b>	KLEIN, O'NEILL & SINGH, LLP
<b>Address Line 1:</b>	18200 VON KARMAN AVENUE
<b>Address Line 2:</b>	SUITE 725
<b>Address Line 4:</b>	IRVINE, CALIFORNIA 92612
<b>ATTORNEY DOCKET NUMBER:</b>	1161-132-PA-DC
<b>NAME OF SUBMITTER:</b>	DANIEL M. CAVANAGH
<b>SIGNATURE:</b>	/Daniel M. Cavanagh/
<b>DATE SIGNED:</b>	03/23/2015
<b>Total Attachments: 3</b>	
source=1161-132-PA-DC--AssignmentAsFiled#page1.tif	
source=1161-132-PA-DC--AssignmentAsFiled#page2.tif	
source=1161-132-PA-DC--AssignmentAsFiled#page3.tif	

**ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, **Ian Kyles** of West Linn, Oregon; and **Eugene Pahomsky** of Portland, Oregon (hereinafter referred to as "Assignor") have sold, assigned, transferred and set over and hereby sell, assign, transfer and set over to **Vitesse Semiconductor Corporation** a corporation organized and existing under and by the virtue of the laws of the State of Delaware and having a place of business at 741 Calle Plano, Camarillo, CA 93012, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of a United States Patent Application No. **12/687,414**, filed on **January 14, 2010**, which issued on **April 9, 2013** with Patent Number **8,416,902** herewith, entitled **CLOCK AND DATA RECOVERY FOR BURST-MODE SERIAL SIGNALS**, and related applications and patents, this assignment including said patent, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, reexaminations, continuations-in-part and extensions thereof, including the right to sue or otherwise bring action and to collect and receive damages therefrom for past infringement thereof, and the right to claim priority based on the filing date of said application and based on the filing date of any provisional application of which said application claims the benefit under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation, upon request to perform such lawful acts, to promptly provide Assignee with all pertinent facts and documents relating to said invention or application as may be known and accessible to me, to testify in any interference or litigation related to said invention or application and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

The Assignor hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Agreement.

WITNESS my hand this 16<sup>th</sup> day of December, 2013.

  
\_\_\_\_\_  
Ian Kyles

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Eugene Pahomsky

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

\_\_\_\_\_  
Ian Kyles

WITNESS my hand this 21 day of MARCH, 2015.

Eugene Pahomsky  
Eugene Pahomsky