

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
VICTOR H. RENTERIA	11/02/2017
CHUN WING (ALAN) NG	10/31/2017
WAI SHUN LEUNG	10/31/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BEL FUSE (MACAO COMMERCIAL OFFSHORE) LIMITED
<b>Street Address:</b>	RUE DE XANGAI NO. 175
<b>City:</b>	13 ANDAR H-J
<b>State/Country:</b>	MACAU
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15725047
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(615)242-2221
<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>	615-242-2400
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<b>Correspondent Name:</b>	GARY L. MONTLE
<b>Address Line 1:</b>	PATTERSON INTELLECTUAL PROPERTY LAW, P.C.
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<b>ATTORNEY DOCKET NUMBER:</b>	017245A
<b>NAME OF SUBMITTER:</b>	GARY L. MONTLE
<b>SIGNATURE:</b>	/Gary L. Montle/
<b>DATE SIGNED:</b>	11/03/2017
<b>Total Attachments: 3</b>	
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source=017245A_Assignment_signed#page3.tif	

## ASSIGNMENT

In consideration of the payment of one (\$1.00) dollar, and for other good and valuable consideration, the receipt of which is hereby acknowledged, Victor H. Renteria, Chun Wing (Alan) NG and Wai Shun Leung (Assignors) assign to Bel Fuse (Macao Commercial Offshore) Limited of Macau (Assignee) their entire right, title, and interest in and to an invention entitled **MAGNETIC TRANSFORMER HAVING INCREASED BANDWIDTH FOR HIGH SPEED DATA COMMUNICATIONS** (the Invention), and in any and all patents, reissue patents, certificates of inventorship, design registrations, utility models, and the like, that may be granted in the U.S. or in any foreign country with respect to the Invention and improvements thereto and in any application, including continuations, continuations-in-part, or divisions, that may be filed with respect to the Invention, or improvements thereto, including U.S. Patent App. No. 15/725,047 filed October 4, 2017.

Assignors represent and warrant that they have not transferred, licensed, and/or assigned any interest in the Invention to anyone other than Assignee, and that they have not entered into any contract, assignment, or license conveying any right granted to Assignee hereunder, or that would otherwise conflict with this Assignment.

Assignors represent and warrant that they have not publicly used or disclosed the Invention, and that they have not previously sold or offered to sell the Invention.

Assignors will, without additional charge to Assignee but at Assignee's expense, cooperate with and assist Assignee such that Assignee may realize and fully enjoy all the rights assigned hereunder, including the preparation and execution of all papers needed by Assignee, and providing such information and assistance as may reasonably be required by Assignee in any administrative or legal proceeding to obtain or protect such rights.

This Assignment and each of its terms shall be binding on each Assignor, and their representatives, heirs and assigns, and shall inure to the benefit of Assignee, its successors, and assigns.

This Assignment includes without limitation, the right to sue for past, present and future infringement of the interests assigned in this Assignment and the right to collect and receive any damages, royalties, or settlement for such past, present and future infringements and any and all causes of action relating to any of the inventions or discoveries described herein.

11/2/17  
Date

Victor H Renteria  
Victor H. Renteria

STATE OF CALIFORNIA  
COUNTY OF SAN DIEGO

Before me, Richard Maldonado Arciniega, a Notary Public of the state and county aforesaid, personally appeared Victor H. Renteria, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged that he is the within named Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 2 day of November, 2017.

Richard Maldonado Arciniega  
Notary Public

My commission expires: July 23, 2019



Oct 31, 2017  
Date

Oct 31, 2017  
Date

Alan Ng  
Chun Wing (Alan) Ng

[Signature]  
Witness

31-Oct-2017  
Date

31-Oct-2017  
Date

[Signature]  
Wai Shun Leung

[Signature]  
Witness