

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Alexandr Ikriannikov	11/11/2010
RECEIVING PARTY DATA	
Name:	Volterra Semiconductor Corporation
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13344934
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NAME OF SUBMITTER:	Philip diZerega
Total Attachments: 2 source=Parent_Assignment#page1.tif source=Parent_Assignment#page2.tif	

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ASSIGNMENT

WHEREAS, I, **Alexandr Ikriannikov** of 2432 Austin Court, Castro Valley, California, a citizen of the United States of America, have invented a new and useful improvement in

Improved Low Profile Inductors For High Density Circuit Boards

Application Serial No. 12/940,933 Filed November 5, 2010

for which I am about to make or have made application for Letters Patent of the United States; and

WHEREAS, Volterra Semiconductor Corporation, a corporation duly organized under the laws of the State of Delaware and having its principal place of business at 47467 Fremont Blvd, Fremont, California 94538, is desirous of acquiring an interest in, to and under the invention set forth in said application, and any and all Letters Patent which may be granted for or upon said invention in the United States of America and anywhere in the world.

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, **Alexandr Ikriannikov**, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Volterra Semiconductor Corporation, the full and exclusive right, title and interest, throughout the world, in, to and under the following:

- (a) said invention as fully set forth and described in the specification prepared, and executed by us preparatory to obtaining Letters Patent of the United States therefor;
- (b) said application;
- (c) any and all refilings, divisions, continuations and continuations-in-part of said application;
- (d) any and all Letters Patent of the United States of America which may issue from said application, refilings, divisions, continuations and continuations-in-part;
- (e) any and all reissues and reexaminations of said Letters Patent of the United States of America;
- (f) any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America;

- (g) any and all refilings, divisions and continuations of said foreign-filed applications;
- (h) all claims, causes of action and damages for past infringement, if any, of said application;
- (i) any and all Letters Patent of countries foreign to the United States of America which may issue from the said foreign-filed applications, refilings, divisions and continuations; and
- (j) any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America.

I, Alexandr Ikriannikov, further agree that upon request I will provide promptly all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Volterra Semiconductor Corporation or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ALL of the above shall be held and enjoyed by said Volterra Semiconductor Corporation, for its own use and benefit, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent in accordance with this Assignment.

11.11.10
Date:

Alexandr V. Ikriannikov
Alexandr Ikriannikov