

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Magnus Karlsson	08/31/2010
Peter Bradley	08/31/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Zarlink Semiconductor AB
<b>Street Address:</b>	Bruttovagen 1
<b>Internal Address:</b>	P.O.Box 520
<b>City:</b>	Jarfalla
<b>State/Country:</b>	SWEDEN
<b>Postal Code:</b>	S175 26
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12842093
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<b>NAME OF SUBMITTER:</b>	Lawrence E. Laubscher, Jr.

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Total Attachments: 2  
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**PATENT  
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## ASSIGNMENT

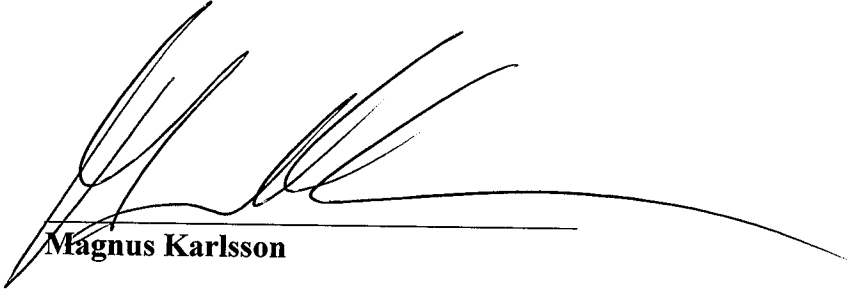
WHEREAS, **Magnus Karlsson** a citizen of Sweden, residing at Skräddarns Backe 15, 19634 Kungsängen, Sweden, and **Peter Bradley**, a citizen of Australia, residing at 64 Brook Street, Coogee NSW 2034, Australia have invented certain improvements in a METHOD OF IMPROVING SENSITIVITY AND INTERFERENCE REJECTION IN WIRELESS RECEIVERS as set forth in the application for U.S. Letters Patent Serial No. 12/842,093 filed July 23, 2010.

WHEREAS, **Zarlink Semiconductor AB**, a corporation of Sweden, having a place of business at Bruttovagen 1, P.O. Box 520, S-175 26 Jarfalla, Sweden, is desirous of acquiring an interest therein.

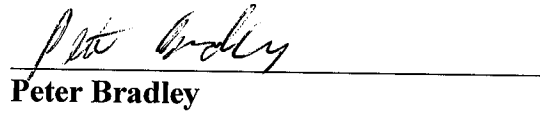
NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration the receipt of which is hereby acknowledged, we, **Magnus Karlsson** and **Peter Bradley**, by these presents do hereby sell, assign and transfer unto **Zarlink Semiconductor AB**, the entire right, title and interest in and to said invention, as described in the patent application identified above, preparatory to obtaining Letters Patent of the United States therefor, as well as to any patent application thereon that may be filed in any country foreign to the United States, and to any divisional, continuation or continuation-in-part applications thereon that may be filed in the United States or any other country; said invention, application and Letters Patent to be held and enjoyed by the said **Zarlink Semiconductor AB** for its own use and behoof, and for its legal representatives or assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

Lawrence E. Laubscher, Jr., attorney of record is hereby granted the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

August 31, 2010

  
\_\_\_\_\_  
**Magnus Karlsson**

August 31, 2010

  
\_\_\_\_\_  
**Peter Bradley**