

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
David Ben-Bassat	06/08/2006
RECEIVING PARTY DATA	
Name:	Vishay Advanced Technologies Ltd.
Street Address:	1C Yoni Netanyahu St.
City:	Or Yehuda
State/Country:	ISRAEL
Postal Code:	60376
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11424017
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ATTORNEY DOCKET NUMBER:	12409.0011
NAME OF SUBMITTER:	Howard Zaretsky
Total Attachments: 2 source=assignment#page1.tif source=assignment#page2.tif	

OP \$40.00 11424017

**500123294**

**PATENT**  
**REEL: 017891 FRAME: 0658**

**ASSIGNMENT**

WHEREAS, I,

<u>Inventor Name</u>	<u>Address</u>	<u>Nationality</u>
David Ben-Bassat	5 Hachoresht St., Yehud 56470, Israel	Israel

hereinafter called 'Assignor', have made certain inventions in

**RF MODEM UTILIZING SAW DEVICE WITH PULSE SHAPING  
AND PROGRAMMABLE FREQUENCY SYNTHESIZER**

described in an application for Letters Patent filed on June 14, 2006 as U.S. Application Serial No. 11/424,017, and

WHEREAS,

Vishay Advanced Technologies Ltd.  
1C Yoni Netanyahu St.  
Or Yehuda 60376  
Israel

an Israel corporation, hereinafter called 'Assignee', is desirous of securing an undivided One Hundred Percent (100%) of the entire right, title and interest in and to the said inventions, applications and Letters Patent, when granted, and in and to any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be granted on any of them;

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by the said Assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the Assignor, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto the said Assignee, its successors and assigns, an undivided One Hundred Percent (100%) of the entire right, title and interest throughout the world in and to the said inventions, applications, Letters Patent, when granted, and in and to any divisions, continuations, continuations-in-part, improvements, reissues or extensions that may be made or granted on any of them;

TO HAVE AND TO HOLD the same to the full end of the term or terms for which said Letters Patent may be granted, as fully and completely as the same might be held by me had this sale and assignment not been made.

For the consideration aforesaid, I hereby covenant and agree to and with the said Assignee, its successors and assigns what whenever its counsel or representative, or the counsel or representative of its successors or assigns, shall advise of, or any other proceeding or action in connection with said application or inventions, including interference proceedings, is lawful and desirable, or that a reissue or continuation, continuation-in-part or extension of said Letters Patent is lawful and desirable, I will sign all lawful papers and drawings, execute all divisional,

continuation, reissue and substitute applications, take all rightful oaths and affidavits, testify in any legal proceedings, and do all acts necessary or required to be done for the reissue of continuation, continuation-in-part or extension of same, and will do all acts necessary or required to secure to the said Assignee, its successors and assigns, the title to and full benefit of all rights hereby assigned, without charge to said Assignee or its successors or assigns, but at its or their expense.

AND the Commissioner of Patents and Trademarks is requested to issue the said Letters Patent, when granted, in accordance with this sale and assignment.

For the consideration aforesaid, I have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto the said Assignee, its successors and assigns, or the nominees of any of them, an undivided One Hundred Percent (100%) of the entire right, title and interest in and to any and all Letters Patent for said inventions which may be granted in countries foreign to the United States, and in and to any applications for Letters Patent which may be filed for said inventions in countries foreign to the United States, and in and to the inventions described in said applications; and I hereby authorize and empower said Assignee and its successors, assigns or nominees, to apply for Letters Patent or other form of protection on said inventions in its own name or in the name of its successors, assigns or nominees, in any or all countries where it may desire to file such applications, and where said applications may be filed by other than the inventor; and I hereby covenant and agree to sign all papers and drawings, take all rightful oaths, execute all rightful affidavits, and do all acts necessary or required to be done for the procurement and maintenance of Letters Patent or other form of protection for said inventions in countries foreign to the United States, and for further investing or confirming the right and title thereto in the Assignee, its successor, assigns or nominees, but at its or their expense.



\_\_\_\_\_  
David Ben-Bassat

Witnessed By: Dani Alon Date: 8/6/2006

Witnessed By: [Signature] Date: 8/6/2006