

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SHAI WISEMAN	02/28/2019
YIGAL KATZIR	02/26/2019
OFIR SHNIT	02/28/2019
ILIA LUTSKER	02/26/2019
CHAY GOLDENBERG	02/28/2019
RECEIVING PARTY DATA	
Name:	ORBOTECH LTD.
Street Address:	P.O. BOX 215
City:	YAVNE
State/Country:	ISRAEL
Postal Code:	8110101
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16282766
CORRESPONDENCE DATA	
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<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>	
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ATTORNEY DOCKET NUMBER:	Q245367
NAME OF SUBMITTER:	GUUDRUN HARMON ASST. TO WILLIAM H. MANDIR
SIGNATURE:	/Gudrun Harmon/
DATE SIGNED:	03/15/2019
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, We, the undersigned inventors hereinafter called assignors, have invented certain improvements described in the application identified below; and

Whereas, Orbotech Ltd. of P.O. Box 215, Yavne, 8110101, Israel (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged.

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)

As the below named inventor, I hereby declare that:

This assignment with declaration is ☐ The attached application, or directed to:
☒ United States Application or PCT International Application Number 16/282,766 filed on February 22, 2019.

The application is entitled:

RANGE DIFFERENTIATORS FOR AUTO-FOCUSING IN OPTICAL IMAGING SYSTEMS

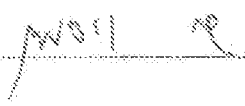
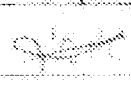
The above identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

NAME OF SOLE OR FIRST INVENTOR:	
Given Name (first and middle [if any])	Family Name or Surname
Shai	WISEMAN
Inventor's signature	Date
	28/2/19
Residence: Rehovot, Israel	
Mailing Address: 7/1 Hess Street, Rehovot, 7634607, Israel	
NAME OF SECOND INVENTOR:	
Given Name (first and middle [if any])	Family Name or Surname
Yigal	KATZIR
Inventor's signature	Date
Residence: Rishon Lezion, Israel	
Mailing Address: 34 Ben Eliezer Street, Rishon Lezion, 7522939, Israel	
NAME OF THIRD INVENTOR:	
Given Name (first and middle [if any])	Family Name or Surname
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Inventor's signature	Date
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Residence: Moshav Kochav Michael, Israel	
Mailing Address: 8 Hatamar Street, Moshav Kochav Michael, 7930400, Israel	
NAME OF FOURTH INVENTOR:	
Given Name (first and middle [if any])	Family Name or Surname
Ilia	LUTSKER
Inventor's signature	Date
Residence: Kfar Saba, Israel	
Mailing Address: 6 Imbar Street, kfar Saba, 4445106, Israel	
NAME OF FIFTH INVENTOR:	
Given Name (first and middle [if any])	Family Name or Surname
Chay	GOLDENBERG
Inventor's signature	Date
	28/2/2019
Residence: Tel Aviv, Israel	
Mailing Address: 9 Ha'amoraim Street, Tel Aviv, 6920727, Israel	

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Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 USC 119 and the right to sue for past damages, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

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NAME OF SOLE OR FIRST INVENTOR:	
Given Name (first and middle [if any])	Shai
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Inventor's signature	Date
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Given Name (first and middle [if any])	Ofir
Family Name or Surname	SHNIT
Inventor's signature	Date
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Mailing Address: 8 Hatamar Street, Moshav Kochav Michael, 7930400, Israel	
NAME OF FOURTH INVENTOR:	
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Family Name or Surname	LUTSKER
Inventor's signature	Date 26 Feb 2019
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Mailing Address: 6 Imbar Street, kfar Saba, 4445106, Israel	
NAME OF FIFTH INVENTOR:	
Given Name (first and middle [if any])	Chay
Family Name or Surname	GOLDENBERG
Inventor's signature	Date
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