

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Matthew J KLOTZ	05/21/2010
Jean-Paul BULOT	05/21/2010
RECEIVING PARTY DATA	
Name:	RAYTHEON COMPANY
Street Address:	870 Winter Street
City:	Waltham
State/Country:	MASSACHUSETTS
Postal Code:	02451-1449
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12793028
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	073522-0381190
NAME OF SUBMITTER:	Larry J. Hume
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

CH \$40.00 12793028

Attorney's Docket No. 073522-0381190
Client Reference: 09W037/2009-00574-US

PATENT

For: U.S. Rights and Foreign Rights
For: U.S. Application
By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Matthew J. KLOTZ
421 Waldo Avenue, Apt. 106
Pasadena, CA 91101
U.S.A.

Jean-Paul BULOT
223 North Juanita Avenue, Apt. C
Redondo Beach, CA 90277
U.S.A.

hereby sell, assign and transfer to

ASSIGNEE:

Raytheon Company
870 Winter Street
Waltham, MA 02451-1449
U.S.A.

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

**METHOD AND APPARATUS FOR SYNTHESIZING AND CORRECTING PHASE
DISTORTIONS IN ULTRA-WIDE BANDWIDTH OPTICAL WAVEFORMS**

and which is found in (37 C.F.R. § 3.21) U.S. patent application executed on even date herewith and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

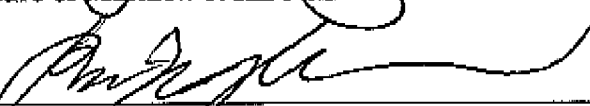
ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE 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.


Date: 5/21/10


Signature of Matthew J. KLOTZ


Date: 5/21/10


Witness

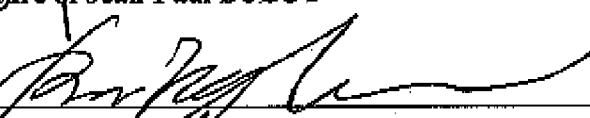
Date: 2010-05-21


Witness

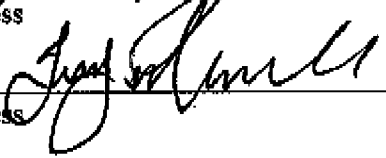
Date: 08/21/2010


Signature of Jean-Paul BULOT

Date: 5/21/10


Witness

Date: 2010-05-21


Witness