501984971 07/11/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chet L. RICHARDS	06/30/2012

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:	13546406

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	073522-0392088
NAME OF SUBMITTER:	Christophe F. LAIR

Total Attachments: 2

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Attorney's Docket No. 073522-0392088

Client Reference: 10-1333-US-NP

PATENT

For: U.S. Rights and Foreign Rights For: U.S. Provisional 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:

Chet L. RICHARDS 1007 Chalet Circle Thousand Oaks, CA 91362-2411 Nationality: US

hereby sell, assign and transfer to

ASSIGNEE:

RAYTHEON COMPANY 870 Winter Street Waltham, MA 02451-1449 US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest an undivided (100%) 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:

POINT CLOUD CONSTRUCTION WITH UNPOSED CAMERAS

and which is found in (37 C.F.R. § 3.21) naming the above inventors for the above-entitled invention 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 request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal

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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 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: Signature of CHET L. RICHARDS

Date: Signature of Witness

Signature of Witness

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