



05-10-2007



103405530 PATENTS ONLY

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Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

5-7-07

1. Name of conveying party(ies):
Michael John HAZELWOOD
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: **E2V Technologies (UK) Limited**
Internal Address: _____
Street Address: _____

3. Nature of conveyance/Execution Date(s):
Execution Date(s): **March 26, 2007**
 Assignment Merger Change of Name
 Security Agreement Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

106 Waterhouse Lane
City: _____
State: **Chelmsford, Essex**
Country: **United Kingdom** Zip: **CM1 6QU**
Additional name(s) & address(es) attached? Yes No

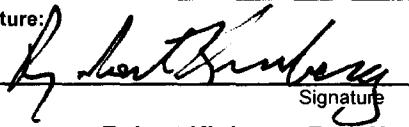
4. Application or patent number(s):
A. Patent Application No.(s)
11/705,821
Additional numbers attached? Yes No

This document is being filed together with a new application.
B. Patent No.(s)
 Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: **Robert Kinberg VENABLE LLP**
Street Address: **P.O. Box 34385**
City: **Washington**
State: **DC** Zip: **20043-9998**
Phone Number: **(202) 344-4000**
Fax Number: **(202) 344-8300**
Email Address: **rkinberg@venable.com**

6. Total number of applications and patents involved: **1**
7. Total fee (37 CFR 1.21(h) & 3.41) \$ **40.00**
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
a. Credit Card Last 4 Numbers _____ Expiration Date _____
b. Deposit Account Number **22-0261** Authorized User Name **Robert Kinberg**

9. Signature: 
Signature Date: **MAY 7, 2007**
Robert Kinberg - Reg. No. 26,924
Name of Person Signing Total number of pages including cover sheet, attachments, and documents: **2**

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ASSIGNMENT OF APPLICATION FOR UNITED STATES PATENT

WHEREAS Michael John HAZELWOOD, of the United Kingdom, hereinafter referred to as Assignor, invented a certain improvement relating to GAIN CALIBRATION IN EMCCD CAMERAS for which said Assignor has caused an application for a United States Patent to be prepared,

[] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

[x] said application having been filed in the U.S. Patent and Trademark Office on February 14, 2007 and given Application No.: _____;

[] said application having been filed under the Patent Cooperation Treaty on _____ and given Application No. _____, the United States of America having been designated.

AND WHEREAS **E2V Technologies (UK) Limited**, 106 Waterhouse Lane, Chelmsford, ESSEX, CM1 2QU, UNITED KINGDOM, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue a Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED this 26th day of March, 2007.

ASSIGNOR: Michael John HAZELWOOD
Signature: _____
Name: Michael John HAZELWOOD

WITNESS: J Waters
Signature: _____
Name: J WATERS
Address: 15 SPRINGFIELD ROAD
WITHAM ESSEX CB

WITNESS:
Signature: _____
Name: _____
Address: _____

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