503896954 06/30/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARCUS JULIAN FRENCH	06/17/2016
MATTHEW CHARLES VEALE	06/17/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15100077

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ATTORNEY DOCKET NUMBER:	BWT-007XX
NAME OF SUBMITTER:	GORDON R. MORIARTY
SIGNATURE:	/Gordon R. Moriarty/
DATE SIGNED:	06/30/2016

Total Attachments: 4

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PATENT REEL: 039055 FRAME: 0886 503896954

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PATENT REEL: 039055 FRAME: 0887

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, each of the following,

Marcus Julian French, residing at 4 Clifton Drive, Abingdon, Oxfordshire, OX14 1ET, United Kingom and

Matthew Charles Veale, 59 Albany Road, Reading, Berkshire, RG30 2UL, United Kingdom.

hereby:

(a) sells and assigns to

THE SCIENCE AND TECHNOLOGY FACILITIES COUNCIL (hereafter "Assignee"), a United Kingdom corporation,

Harwell Innovation Campus, Rutherford Appleton Laboratory, Chilton, Didcot, Oxfordshire, OX11 0QK, United Kingdom

its successors and assigns,

my entire right, title and interest, including the right to claim priority under the International Convention, throughout the United States, its territories and all foreign countries, in and to my invention(s) in

HYBRID PIXEL SENSOR ARRAY

and the United States or PCT Patent Application therefor filed on May 27, 2016, U.S. Patent Application No. 15/100,077, BWT-007XX and any previously filed provisional and non-provisional patent applications from which such Application depends for priority, and any refilings of the Application and such later filed patent applications that depend upon any such Applications for priority, and all divisions, continuations, and continuations-in-part of any such applications, such patents that issue on any of the foregoing applications and all reissue applications, applications for re-examinations and other applications for post grant review of any such patents, and such patents that issue from any such post-issue applications;

- (b) covenants that I have full right to make such assignment, and agrees for myself and my executors and administrators to, at the expense of the Assignee, execute all applications for domestic and foreign patents including divisional, continuation, continuation-in-part, reissue, re-examination applications and other post grant review proceedings thereof, make all rightful oaths, sign all lawful papers, testify in any proceeding in which the invention(s) or any application or patent directed thereto may be involved, and generally do everything possible to aid the Assignee, its successors and assigns, to obtain and enforce proper patent protection for the invention(s) in the United States, its territories and all foreign countries;
- (c) agrees that, if I am unable or unwilling to sign any document with respect to the invention(s), then I hereby designate and appoint the Assignee and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and on my behalf to execute and file any

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papers and oaths, and to do all other lawfully permitted acts with respect to the invention(s) and patent applications and patents for the invention(s) with the same legal force and effect as if executed by me; and

(d) authorizes the firm of Preti Flaherty Beliveau & Pachios, LLP to insert, if necessary, the filing date and application number of the above patent application.

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IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal.

Maraya Julian Franch

Date: 17 - Jun - 2016

Witness (Signature)

Date: 17- Jun-2016

ANNABEL DOMINEY
Witness (Please Print Name)

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IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal.

Matthew Charles Veale

Date: 17/06/16

Witness (Signature)

Date: 17- Jun-2016

ANNABEL DOMINEY.
Witness (Please Print Name)

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