505438316 04/22/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5485117

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC GREVESON	09/27/2013
JULIAN MORRIS	09/27/2013

RECEIVING PARTY DATA

Name:	OMG PLC
Street Address:	14 MINNS BUSINESS PARK, WEST WAY, OXFORD
City:	OXFORDSHIRE
State/Country:	UNITED KINGDOM
Postal Code:	OX2 OJB

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16383050

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 512-327-5515

Email: npasarya@tlgiplaw.com
Correspondent Name: TOLER LAW GROUP, PC
Address Line 1: 8500 BLUFFSTONE COVE

Address Line 2: SUITE A201

Address Line 4: AUSTIN, TEXAS 78759

ATTORNEY DOCKET NUMBER:	INSITU-46-US-CNT[2]
NAME OF SUBMITTER:	NISHI PASARYA
SIGNATURE:	/Nishi Pasarya/
DATE SIGNED:	04/22/2019

Total Attachments: 7

source=Insitu-46-CNT_Assignment-Greveson_to_OMG#page1.tif source=Insitu-46-CNT_Assignment-Greveson_to_OMG#page2.tif source=Insitu-46-CNT_Assignment-Greveson_to_OMG#page3.tif source=Insitu-46-CNT_Assignment-Greveson_to_OMG#page4.tif

PATENT 505438316 REEL: 048954 FRAME: 0001

source=Insitu-46-CNT_Assignment-Morris_to_OMG#page1.tif source=Insitu-46-CNT_Assignment-Morris_to_OMG#page2.tif source=Insitu-46-CNT_Assignment-Morris_to_OMG#page3.tif

> PATENT REEL: 048954 FRAME: 0002

DEED OF ASSIGNMENT

DATE:

a 14a September

2013

PARTIES:

- "The Assignor" ERIC GREVESON of 4f2, 19 Fowler Terrace, Edinburgh, EH11
 1DB, United Kingdom.
- "The Assignee" OMG PLC of 14 Minns Business Park, West Way, Oxford,
 Oxfordshire, OX2 0JB, United Kingdom.

RECITALS:

- (A) UK Patent Application No. 1217395.1 was filed on 28 September 2012 in the name of the Assignee (hereinafter referred to as "the Patent Application").
- (B) The subject matter of the Patent Application is an invention entitled "Determination of Position from Images and Associated Camera Positions" (hereinafter referred to as "the Invention").
- (C) The Assignor claims to be the inventor (together with Julian Morris and James Srinivasan) of the Invention. At the time he contributed to the Invention he was working as a consultant for the Assignee and it was agreed that all his right share title and interest in and to the Invention shall belong to the Assignee.

1

(D) The Assignor has agreed to assign all his right share title and interest in and to the Invention and the Patent Application to the Assignee on the terms hereinafter mentioned.

OPERATIVE PROVISIONS:

In consideration of the premises:

- 1. The Assignor hereby ASSIGNS absolutely to the Assignee free from incumbrances:
- 1.1 all his right share title and interest in and to:
 - 1.1.1 the Invention; and
 - 1.1.2 the Patent Application to the intent that the grant of any patents thereon shall be in the name of and vest in the Assignee;

together with all rights and powers arising or accrued therefrom including the right to sue for damages and other remedies in respect of any infringement of such rights or other acts within the scope of the claims of any published specification relating to the Invention; and

- 1.2 the right to apply for prosecute and obtain patents or similar protection throughout the world in respect of the Invention including the benefit of any priority date and the right to make applications whether under any national law or under the International Convention for the Protection of Industrial Property or under any other applicable convention or treaty to the intent that the grant of any patents or similar protection shall be in the name of and vest in the Assignee.
- 2. The Assignor covenants that he has not assigned or agreed to assign to any person firm or company other than the Assignee or otherwise encumbered and will not hereafter assign or agree to assign to any person firm or company or otherwise

2

encumber the Invention or the said Patent Application or the right to apply for prosecute or obtain patents or similar protection throughout the world in respect of the Invention.

3. The Assignor further covenants that at the request of the Assignee he will at all times hereafter do all such acts and execute all such documents as may reasonably be necessary or desirable both to secure the vesting in the Assignee of all rights assigned to the Assignee hereunder and to assist in the resolution of any question concerning the Patent Application or any patents or similar protection in respect of the Invention or any applications therefor.

IN WITNESS whereof the Assignor and the Assignee by its authorised officer have signed this Instrument as their Deed the day and year first before written.

SIGNED and DELIVERED as his Deed)	
by the said ERIC GREVESON	
in the presence of:-	
Witness signature	
Name NACINDEL KumAR	
Address LBLYSON Rend	
ED1	
EHILLED	
Occupation DWNER of Shor & Save	

SIGNED and DELIVERED as a Deed
by OMG PLC acting by a Director
in the presence of:
Witness Signature.

Director

Witness Signature CAD
Witness' Name LESLET BUTCHER
Address 240 STEVENTON RD

ORAYTON AG JGDON

OXON OXIS GRU

Occupation HR AGMINISTRATION

THIS DEED is made the 2714 day of Sylumbishis

BETWEEN:

- JULIAN MORRIS, a British citizen, c/o 14 Minns Business Park, West Way, Oxford, (1) Oxfordshire, OX2 0JB, United Kingdom (hereinafter called "the Inventor" which expression where the context so allows shall include his personal representatives and assigns); and
- OMG PLC, a company incorporated under the laws of England and Wales, and having its (2)registered office at 14 Minns Business Park, West Way, Oxford, Oxfordshire, OXZ 0JB, United Kingdom (hereinafter called "the Company" which expression where the context so allows shall include its successors and essigns).

WHEREAS

- The Inventor claims to be the inventor (together with James Srinivasan and Eric (A) Greveson) of an invention relating to "Determination of Position from Images and Associated Camera Positions" ("the Invention") full particulars of which have been communicated by him to the Company and which he is informed is or is intended to be the subject of one or more applications for patent protection initially as identified in the Schedule hereto and in respect of which he has (as he hereby acknowledges) approved a specification as submitted to him by the Company's Patent Attorneys, J A Kemp.
- The Invention was made by the Inventor while in the employment of the Company and in (B) the course of his normal duties or in the course of duties falling outside his normal duties but specifically assigned to him and the circumstances were such that an invention might reasonably be expected to result from the carrying out of his duties and furthermore because of the nature of

PATENT REEL: 048954 FRAME: 0007 his duties as a Director and the particular responsibilities arising from the nature of these duties he had a special obligation to further the interests of the Company and accordingly the Invention is to be taken (as between the Inventor and the Company) to belong to the Company for the purposes of the Patents Act 1977 and for all other purposes of whatsoever nature.

(C) The Inventor has agreed at the request of the Company to execute this Deed on the terms berein contained

NOW THIS DEED WITNESSES as follows:

- In pursuance of the said agreement and in consideration of the premises the Inventor HEREBY ASSIGNS and CONFIRMS unto the Company the Invention and the patent application identified in the Schedule hereto and all patents granted thereon AND the full and exclusive benefit thereof TOGETHER WITH all rights of action and powers accruing or belonging to the Inventor AND the full right to apply for and obtain a patent or patents or other similar forms of protection in respect of the Invention in the United Kingdom of Great Britain and Northern Ireland and the Isle of Man (hereinafter called "the United Kingdom") and in all other countries of the world including the benefit of any priority date and the right to make applications whether under any national law or under the International Convention for the Protection of Industrial Property or under any other applicable convention or treaty TO HOLD the same unto the Company absolutely.
- The Inventor on behalf of himself his executors administrators and assigns HEREBY COYENANTS and AGREES with the Company as follows:-
- (a) that he will at any time hereafter (whether or not he remains in the employ of the Company) and from time to time at the request and expense of the Company promptly execute and sign all such instruments applications and documents and do all such acts and things as may be required by the Company to enable the Company to enjoy the full benefit of the rights hereby confirmed and assigned including applying for and obtaining a patent or patents or other similar forms of

.

SIGNED and DELIVERED as his Deed) by the said JULIAN MORRIS in the presence of:-Witness signature (...) Witness' name GHRIS J. SKEPLEK Address 138A OXFORD RD., Occupation SOFTWARE ENGINEER. SIGNED and DELIVERED as a Deed by OMG PLC acting by a Director in the presence of:-Director Witness Signature... Witness' Name...!

> PATENT REEL: 048954 FRAME: 0009

RECORDED: 04/22/2019

Occupation. HR AGMINISTRATION