## 505058318 08/22/2018

EPAS ID: PAT5105073

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ROBERT JAMES LUCAS	07/27/2018
ANNETTE ELIZABETH ALLEN	07/27/2018

#### **RECEIVING PARTY DATA**

Name:	THE UNIVERSITY OF MANCHESTER
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16076602

### **CORRESPONDENCE DATA**

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SIGNATURE: /Cristene Amador/

DATE SIGNED: 08/22/2018

**Total Attachments: 1** 

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PATENT 505058318 REEL: 046668 FRAME: 0697

#### **ASSIGNMENT**

WHEREAS, we, **Robert James Lucas** and **Annette Elizabeth Allen** (hereinafter referred to as ASSIGNORS), are the joint inventors of an invention entitled "**Improvements in Image Formation**", as described and claimed in the specification forming part of International Patent Application No. PCT/GB2017/050338, filed February 9, 2017, an application claiming the benefit of priority to British Patent Application No. 1602272.5 filed February 9, 2016; and

WHEREAS, THE UNIVERSITY OF MANCHESTER (hereinafter referred to as ASSIGNEE), having a place of business at Oxford Road, Manchester, M13 9PL, United Kingdom, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patents which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patents on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner for Patents and Trademarks to issue all letters patents on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patents on said invention, for litigation regarding said letters patents, or for the purpose of protecting title to said invention or letters patents therefor.

27/07/2018 Date	By Robert James Lucas
27/07/2018	
Date	Annette Elizabeth Allen

PATENT REEL: 046668 FRAME: 0698

**RECORDED: 08/22/2018**