505677979 09/18/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5724787

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ABI GRAHAM	06/14/2018
SAM POLLOCK	07/22/2018
NEIL RENAULT	07/09/2018
KATIE SAMPSON	07/09/2018

RECEIVING PARTY DATA

Name:	THE TECHNOLOGY PARTNERSHIP PLC	
Street Address:	MELBOURN SCIENCE PARK	
Internal Address:	CAMBRIDGE ROAD, MELBOURN	
City:	ROYSTON, HERTFORDSHIRE	
State/Country:	UNITED KINGDOM	
Postal Code:	SG8 6EE	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16167913

CORRESPONDENCE DATA

Fax Number: (908)654-7866

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: (908) 654-5000

Email: assignment@lernerdavid.com

Correspondent Name: LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

Address Line 1: 600 SOUTH AVENUE WEST

Address Line 4: WESTFIELD, NEW JERSEY 07090

ATTORNEY DOCKET NUMBER:	GILJEN 3.3F-040 CON	
NAME OF SUBMITTER:	MELINDA C. CORMIER	
SIGNATURE:	/Melinda C. Cormier/	
DATE SIGNED:	09/18/2019	

Total Attachments: 4

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PATENT REEL: 050414 FRAME: 0746

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> PATENT REEL: 050414 FRAME: 0747

former PTO/SB/15 (8-00) Modified LDLK&M Docket Number (Optional) **ASSIGNMENT OF UTILITY APPLICATION** GILJEN 3.3F-040 Whereas, I, Neil Renault 18 Mortonhall Park Loan, Edinburgh, EH17 8SN, UNITED KINGDOM hereafter referred to as assignor, have with others invented certain new and useful improvements in Mixer Apparatus and System X for which an application for a United States Letters Patent was filed on May 12, 2017 Application Number 15/526,470 for which an application for a United States Letters Patent was executed by me on for which an International Application was filed on , designating the United States. And Whereas, The Technology Partnership Pic a corporation of herein referred to as "assignee" whose mailing address is Melbourn Science Park; Cambridge Road, Melbourn, Hertfordshire; ROYSTON,; SG8 6EE; UNITED **KINGDOM** is desirous of acquiring the entire right, title and interest in the same; NOW, THEREFORE, in consideration of the sum of one dollar (\$), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee. And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known. Neil Renault

x *Total of 4 forms are submitted.

H M REWAULT
Typed Name of Witness

former PTO/SB/15 (8-00) Modified LDLK&M Number (Optional)

	Docket Number (Optional)			
ASSIGNMENT OF UTILITY APPLICATION	GILJEN 3.3F-040			
Whereas, I, Katie Sampson	of			
18 Mortonhall Park Loan, Edinburgh, EH17 8SN, UNITED KINGDOM				
hereafter referred to as assignor, have with others invented certain				
Mixer Apparatus and System	•			
May 12 2017				
Application Number 15/526,470				
for which an application for a United States Letters Patent was executed by me on				
for which an International Application was filed on	, as			
, designating the United	States.			
And				
Whereas, _ The Technology Partnership Plc				
a corporation of herein referred to as "assignee" whose mailing address is Melbourn Science Park; Cambridge Road, Melbourn, Hertfordshire; ROYSTON,; SG8 6EE; UNITED KINGDOM				
is desirous of acquiring the entire right, title and interest in the se	ame;			
NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignse of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to all assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses inc				
And I do hereby authorize my attorneys to insert on this deed th when known.	e filing date and application number of said application			
	M.			
Date Date Witness	Katie Sampson			
K D RENAULT Typed Name of Witness				
x *Total of 4 forms are submitted.				

PATENT

REEL: 050414 FRAME: 0749

former PTO/SB/15 (8-00) Modified LDLK&M Docket Number (Optional) ASSIGNMENT OF UTILITY APPLICATION **GILJEN 3.3F-040** Whereas, I. Abi Graham 64A Rustat Road; CAMBRIDGE; CB1 3QN; UNITED KINGDOM hereafter referred to as assignor, have with others invented certain new and useful improvements in Mixer Apparatus and System x for which an application for a United States Letters Patent was filed on May 12, 2017 Application Number 15/526,470 for which an application for a United States Letters Patent was executed by me on for which an International Application was filed on _____ , designating the United States. And The Technology Partnership Plc Whereas, a corporation of herein referred to as "assignee" whose mailing address is Melbourn Science Park; Cambridge Road, Melbourn, Hertfordshire; ROYSTON, SG8 6EE; UNITED is desirous of acquiring the entire right, title and interest in the same;), the receipt whereof NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful caths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee. And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known. Abi Graham GILES SANDERS Typed Name of Witness

forms are submitted.

*Total of

l x l

PATENT REEL: 050414 FRAME: 0750

former PTO/SB/15 (8-00) Modified LDLKSM

	Docket Number (Optional)				
ASSIGNMENT OF UTILITY APPLICATION	GILJEN 3.3F-040				
Whereas, I, Sam Pollock	of				
3 Alexandra Road; HITCHIN; SG5 1RB; UNITED KING	<u>iDOM</u>				
hereafter referred to as assignor, have with others invented cert	ain new and useful improvements in				
Mixer Apparatus and System					
X for which an application for a United States Letters Pat	ent was filed on May 12, 2017				
Application Number15/526,470					
for which an application for a United States Letters Pater	nt was executed by me on,				
for which an International Application was filed on					
, designating the United	l States.				
And , designating the orinte					
The state of the s					
a comparation of horoin referred to as "assignee" whose mailing	address is				
Melbourn Science Park; Cambridge Road, Melbourn, Hertic KINGDOM	ordshire; ROYSTON,; SGO BEE, UNITED				
is desirous of acquiring the entire right, title and interest in the s	ame;				
NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses inc					
And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.					
22" July 2018					
Date	Sam Pollock				
Witness					
JENNITER SILVER					
Typed Name of Witness					
x *Total of 4 forms are submitted.					

PATENT REEL: 050414 FRAME: 0751

RECORDED: 09/18/2019