# 505478844 05/16/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5525648

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
CHRISTOPHER L. LEW	IS		02/15/2019		
MATTHEW M. ROBINSON			02/15/2019		
PAUL T. EVANS			02/15/2019		
BRANSON P. BROCKS	CHMIDT		02/20/2019		
RECEIVING PARTY DA	ТА				
lame:	SOUTH	WEST RESEARCH INSTITUTE			
Street Address:	6220 CULEBRA ROAD				
City:	SAN AN	ΤΟΝΙΟ			
State/Country:	TEXAS				
Postal Code:	78238-5	166			
PROPERTY NUMBERS	Total: 1				
	Total: 1				
PROPERTY NUMBERS Property Type	Total: 1	Number			
Property Type		<b>Number</b> 6282350			
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### Total Attachments: 9

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ASSIGNMENT BETWEEN:

LEWIS, Christopher L.

**ROBINSON**, Matthew M.

EVANS, Paul T.

### **BROCKSCHMIDT**, Branson P.

("the Assignor(s)")

and:

Southwest Research Institute 6220 Culebra Road San Antonio, TX 78238-5166 USA

("the Assignee(s)")

WHEREAS:-

(A) The Assignor(s) is/arc inventor(s) of the Invention(s) known as "System and method for high accuracy printing on a 3D surface" for which patent protection has been applied for in the form of the patent application(s) listed in the schedule below.

(B) The Assignor(s) has/have agreed to assign to the Assignee(s), its successors and assigns, all right, title and interest in the Invention(s) and in any and all applications filed thereon, throughout the world and in particular in the United States of America (as defined in 35 U.S.C. § 160) and any territories indicated in the schedule below, including the right to apply for the grant of patents together with the right to apply for the grant of any continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) arising from the Invention(s) and improvements and modifications thereof, the right to claim convention priority, the right to be granted patents along with extensions and renewals thereof and the right to enforce any patent(s) granted for the Invention(s) to the full end of the term(s) for which such patent(s) issue, including all claims, if any, that may have arisen for infringement prior to the date of this assignment, such entire right, title and interest to be held and enjoyed by the Assigner to thes ame extent as they would have been held and enjoyed by the Assigner(s) had this assignment and sale not been made.

(C) The Assignor has further agreed to assign any copyright, design right, know how, or other intellectual properties associated with the Invention(s) to the Assignee(s).

NOW THEREFORE, in consideration of the good and valuable sum of EURO 1.00 and other good and valuable consideration paid by the Assignee(s) to the Assignor(s), the receipt of which is hereby acknowledged, the Assignor(s) hereby assigns/assign to the Assignee(s) all of the rights set out under (H) and (C) above.

The Assignor(s) agrees/agree to promptly take any action, including the execution of any papers and the provision of any evidence, required by the Assignee(s) or its/their agent(s) to further the grant of any patent application(s) associated with the invention(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, re-examination or corresponding application(s) filed therefrom, and the subsequent mainterance and entiple and entipl

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Initials Assignan(s)	
Initial Assignees(s)	

assignment(s) in connection with such application(s) as the Assignce(s) may deem necessary or expedient, and to communicate to Assignce(s), its successors and assigns, or their representative or agents, all facts and information known or available to Assignor(s) respecting the Invention, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by Assigner(s).

The Assignor(s) agrees/agree to execute all papers necessary in connection with any interference proceedings that may be declared in the United States of America concerning any patent application(s), patent(s) or any continuing (continuation, divisional, or continuation-in-part), relissue or reexamination application associated therewith, and to cooperate with the Assignee(s) in every way possible in obtaining evidence and going forward with such interference.

The Assignor(s) agrees/agree to promptly take any action, including the execution of any papers, required by the Assignee(s) or its/their agent(s) in order to record this assignment document in any national/regional/international intellectual property register throughout the world.

The Assignor(s) hereby represents/represent that he/she/they has/have the full right to convey the entire right, title and interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict therewith.

It is hereby agreed that the terms of this assignment shall be interpreted under the laws of The Netherlands and disputes arising under this agreement shall be adjudicated before the courts in The Hague

The undersigned hereby grants to the patent attorneys and lawyers of Nederlandsch Ocuroolbureau power to insert in this Assignment any further identification that may be necessary or desirable in order to comply with the rules for recordation of this document.

### SCHEDULE

Country	Application No.	Filing Date
United States of America	16/282,350	February 22, 2019
<u> </u>		

Initials Initial Assignees(s)

- 2 --

File No: P6077513US	
SIGNATURE OF ASSIGNOR: STATE Date: 20/01/2017dd.mm. BROCKSCHMIDT, Branson P.	уууу)

<u>Bunne</u> Signature of Witness

STATEMENT &	a na la arte contrata	(city)	Count	try)	
on <u>20</u> (day)					
1. Al	SIA KRIVEL	YOFF	whos	e full residence	address is
Wisar 12	71135	SORK	GERMAN	<u>K</u>	was
personally preser	it and did see the	person named	above, <u>BROKE</u> OZ (mc	W BROCK	(Secondar
			e person described ir		

Signature of With

ASSIGNMENT BETWEEN:

LEWIS, Christopher L.

ROBINSON, Matthew M.

EVANS, Paul T.

#### BROCKSCHMIDT, Brauson P.

("the Assignor(s)")

and;

Southwest Research Institute 6220 Culebra Road San Antonio, TX 78238-5166 USA

("the Assignce(s)")

WHEREAS:-

(A) The Assignor(s) is/are inventor(s) of the Invention(s) known as "System and method for high accuracy printing on a 3D surface" for which patent protection has been applied for in the form of the patent application(s) listed in the schedule below.

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(C) The Assignor has further agreed to assign any copy right, design right, know how, or other intellectual properties associated with the Invention(s) to the Assignee(s).

NOW THEREFORE, in consideration of the good and valuable sum of EURO 1.00 and other good and valuable consideration paid by the Assignee(s) to the Assignor(s), the receipt of which is hereby acknowledged, the Assignor(s) hereby assigns/assign to the Assignee(s) all of the rights set out under (B) and (C) above.

The Assignor(s) agrees/agree to promptly take any action, including the execution of any papers and the provision of any evidence, required by the Assignee(s) or its/their agent(s) to further the grant of any patent application(s) associated with the Invention(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, re-examination or corresponding application(s) filed therefrom, and the subsequent maintenance and enforcement of any patent(s) granted on such application(s), to execute separate

- 1 -Innials Assignation CUL ALLAFE

Indial Assigners(s)

### PATENT REEL: 049194 FRAME: 0980

assignment(s) in connection with such application(s) as the Assignce(s) may deem necessary or expedient, and to communicate to Assignce(s), its successors and assigns, or their representative or agents, all facts and information known or available to Assignor(s) respecting the Invention, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by Assignee(s).

The Assignor(s) agrees/agree to execute all papers necessary in connection with any interference proceedings that may be declared in the United States of America concerning any patent application(s), patent(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application associated therewith, and to cooperate with the Assignee(s) in every way possible in obtaining evidence and going forward with such interference.

The Assignor(s) agrees/agree to promptly take any action, including the execution of any papers, required by the Assignee(s) or its/their agent(s) in order to record this assignment document in any national/regional/international intellectual property register throughout the world.

The Assignor(s) hereby represents/represent that he she/hey has/have the full right to convey the entire right, title and interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict therewith.

It is hereby agreed that the terms of this assignment shall be interpreted under the laws of The Netherlands and disputes arising under this agreement shall be adjudicated before the courts in The Hague

The undersigned hereby grants to the patent attorneys and lawyers of Nederlandsch Octroolburcau power to insert in this Assignment any further identification that may be necessary or desirable in order to comply with the rules for recordation of this document.

Country	Application No.	Filing Date
United States of America		February 22, 2019
÷		

cu me lit Initials Assignm(s)

lisinul Assignmes(3)

ST 128 5 118 18 5

- 2 ---

IN WITNESS WHEREOF, executed by the undersigned on the date(s) apposite their name(s).

SIGNATURE OF INVENTOR/ASSIGNOR: Christophe 2 Juni Date For 15, 2019 (dd.mm.yyyy)

LEWIS, Christopher L.

STATEMENT OF WITNESS:

Signed at <u>SalAdadow</u> (city) <u>U.S.A</u> (country) on <u>13<sup>16</sup></u> (day) Februage (month) <u>Join</u> (year) 1. <u>Baddada MAADEN C</u> whose full residence address is <u>CADD Culebra Rd. San Jahowic</u> vas personally present and did see the person named above. <u>Claisboks</u> <u>L. Leuris</u> execute the above assignment on <u>15<sup>16</sup></u> (day) <u>Februage</u> (month) <u>AD19</u> (year), and such assignor is personally known to me to be the person described in this assignment.

But Handing

STATEMENT OF WITNESS: Signed at Sa, Hatania (city) A.S.D. (country) on <u>ST</u> (day) <u>February</u> (month) <u>So 19</u> (year) 1. <u>Pri-4</u> <u>C.T.C. de 1</u> <u>Gisc</u> whose full residence address in <u>1846 Marmines-1.6564</u> <u>S.A. 78 2821</u> was personally present and did see the person named above. <u>Giv Shapper Lecuis</u> execute the above assignment on <u>192</u> (day) <u>February</u> (month) <u>Sh 19</u> (year), and such assignor is personally known to me to be the person described in this esignment.

Signature of Witness

PATENT REEL: 049194 FRAME: 0982

Date: /5-02-2018.mm.yyy) SIGNATURE OF ASSIGNOR:

ROBINSON, Matthew M.

STATEMENT OF WITNESS:

Signed at <u>Savavie</u> (city) <u>US, A</u>. (country) on <u>15<sup>th</sup></u> (day) Fasavies (month) <u>2019</u> (year) <u>I. <u>Baanaaa</u> <u>Haas zuC</u> whose full residence address is <u>G220</u> <u>Cale baa A.J. <u>Sav Auforeits</u> (was personally present and did see the person named above. <u>Matrix M. Robitsou</u> execute the above assignment on <u>15<sup>th</sup></u> (day) <u>Februare</u> (month) <u>2019</u> (year), and such assignor is personally known to me to be the person described in this assignment.</u></u>

Buchen Handing Signature of Witness

STATEMENT OF WITNESS:
Signed at Son Antonia (city) US 4 (country)
on 19 (day) Febrace (month) 20 h (year)
1. Rib 6. Row of whose full residence address is
1845 Martinez-Losa, e., S. H. 18 78221 was
personally present and did see the person named above. Mat than Testing
execute the above assignment on 18 (day) February (month) 2013) ear), and
such assignor is personally known to me to be the person described in this assignment.
See De-
Signature of Witness

a di sa

20/9 (dd.mm.yyyy) SIGNATURE OF ASSIGNOR: Date

EVANS, Paul T.

Signature of Witness

STATEMENT OF WITNESS:	
Signed at San Herria Alia (city) U.S.A. (country)	
Signed at San Horto Aio_(city) 4.5.4. (country) on 1 (day) Febraan (month) 219 (year)	
1. Fite G. Rodrigues whose full residence address	is
1845 Marinez Losma 54. TX 78221	
personally present and did see the person named above, tas T. Evans	
execute the above assignment on 15 (day) Feb ( was (month) 2019 (year), and	
such assignor is personally known to me to be the person described in this assignment.	
Tration	

Signature of Witness

SIGNATURE OF ASSIGNEE: Jone 2/18/2019 (dd.mm.) >>>>

Southwest Research Institute

STATEMENT OF WITNESS:	
Signed at San androxia (city) USA	(country)
on 18 (day) Feb (month) 2019 (year)	
1. Yolande Bents	whose full residence address is
12327 Autumn Vista, San Antonio,	7X. was
personally present and did see the person named above, To	Seph Acronbide.
execute the above assignment on 18 (day) Feb	(month) 2019 (year), and
such assignor is personally known to me to be the person des	cribed in this assignment.
2	A . A .

Jolande Benitor

STATEMENT OF WITNESS:
Signed at Str. Antonia (city) 4544 (country)
on 18. (day) Fec. 10. (month) 2014 (year)
1. Rita Rodr Gliez, whose full residence address is
1935 Avarbinez Lason San Artonie TA was
personally present and did see the person named above. St Sejol ATTOM bde
execute the above assignment on 18 (day) Fels (month) 94 19 (year), and
such assignor is personally known to me to be the person described in this assignment.
Ser and Se

Signature of Witness

## PATENT REEL: 049194 FRAME: 0985

### **RECORDED: 05/16/2019**