# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5946863

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RYAN MANSERGH	12/30/2019
STEVEN RIDDER	01/24/2020
ELLIOTT HIGHFILL	01/29/2020

## **RECEIVING PARTY DATA**

Name:	TERALYTIC INC.
Street Address:	37 WALL STREET
Internal Address:	9A
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10005

#### **PROPERTY NUMBERS Total: 2**

Property Type	Number	
Application Number:	16578184	
PCT Number:	US1952247	

## **CORRESPONDENCE DATA**

**Fax Number:** (202)842-7899

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:** (212) 479-6561

Email: zippatentdocketingmailboxus@cooley.com
Correspondent Name: COOLEY LLP, ATTN: PATENT GROUP
Address Line 1: 1299 PENNSYLVANIA AVENUE, NW

Address Line 2: SUITE 700

Address Line 4: WASHINGTON, D.C. 20004

Total Attachments, 7	
<b>DATE SIGNED:</b> 02/05/2020	
SIGNATURE:	/Lesly A. McAnelly/
NAME OF SUBMITTER:	LESLY A. MCANELLY
ATTORNEY DOCKET NUMBER: TELY-001/01US 331850-2003	

Total Attachments: 7

source=TELY-001-01US_Assignment#page1.tif	
source=TELY-001-01US_Assignment#page2.tif	
source=TELY-001-01US_Assignment#page3.tif	
source=TELY-001-01US_Assignment#page4.tif	
source=TELY-001-01US_Assignment#page5.tif	
source=TELY-001-01US_Assignment#page6.tif	
source=TELY-001-01US_Assignment#page7.tif	

### ASSIGNMENT

Ryan MANSERGH, residing at 2630 Ulloa Street, San Francisco, CA 94116; Steven RIDDER, residing at 37 Wall Street, Apt. 9A, New York, NY 10005; and Elliott HIGHFILL, residing at 328 E 78<sup>th</sup> St, Apt. 10, New York, NY 10075 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent entitled EXTENSIBLE, MULTIMODAL SENSOR FUSION PLATFORM FOR REMOTE, PROXIMAL TERRAIN SENSING, and which is a:

(1)	provisional application
	(a) to be filed herewith; or
	(b) bearing Application No., and filed on;
(2)	x non-provisional application
	(a)to be filed herewith; or
	(b) x bearing Application No. 16/578,184, and filed on September 20, 2019; and/or
(3)	x PCT application (a) x bearing Application No. PCT/US19/52247, and filed on September 20, 2019
	and/or
(4)	attached hereto.

WHEREAS, Teralytic Inc., a corporation having its principal place of business at 37 Wall Street, 9A, New York, NY 10005 its successors, legal representatives and assigns, (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

**NOW, THEREFORE**, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of said prior agreement, the Assignor has sold,

211748080 v1

assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent claiming the Invention(s), including any priority application(s), substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date:	30 D	EC 201	9	Ву:	X	7v-		
					-	Ryan M	lansergh	
indiv	idual who	signed the	fficer comple document to validity of the	which this	s certificat	verifics onl	y the identi ed, and not	ty of the the
State	of C	ALIFORN	//A	)				
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	- Andrewson Angeles			)	SS.			
Cour	nty of 🙎	AN FR	ANCISO	)				
Ωm.	12/20/	2010	before me, 7	FRANCIS	on Too	NAMA	450NE	Notary
Publ	ic nerson	ally appear	ed	¥.	(van Man	sergh		, wno
subs in hi the p REQ PER corre	cribed to to s/her/their s/her/their son(s), OUIRED S JURY un ect.	the within it authorized or the entity SENTENCE der the law	I capacity(ies) y upon behalf E IF NOTARI s of the State official seal.	I acknowled acknowled that for which IZED IN C	edged to not by his/her the persor CALIFOR) mia that the	ne that he/s /their signa (s) acted, o NIA: I cert e foregoing FRANCISCO JOSE Money Public - C San Francisco I Commission # 2 My Comm. Expires /	ine/they executed the executed	the instrument e instrument. ENALTY OF is true and
	•	lotary Publ		Sec.		Place	Notary Sea	il Above
My	Commiss	on Expires	: <u>64/07</u> /	<b>21</b> ************************************				

Date: $\frac{1}{24}$	v: ZQ
	Steven Ridder
A notary public or other officer completing the individual who signed the document to which truthfulness, accuracy, or validity of that documents.	this certificate is attached, and not the
State of New York  County of Kings  On Tanget High before me, So Public, personally appeared	) ss. ) y=0 J M' Callon, Notary
subscribed to the within instrument and acknown in his/her/their authorized capacity(ies), and the person(s), or the entity upon behalf of whe REQUIRED SENTENCE IF NOTARIZED I	Steven Ridder , who lence, to be the person(s) whose name(s) is/are owledged to me that he/she/they executed the same hat by his/her/their signature(s) on the instrument ich the person(s) acted, executed the instrument. N CALIFORNIA: I certify under PENALTY OF ifornia that the foregoing paragraph is true and
WITNESS my hand and official seal.	
Signature of Notary Public	Place Notary Seal Above
My Commission Expires: $\frac{41 \cdot 5}{1} = \frac{202}{2}$	SOYONA J MCCALLUM  Notary Public - State of New York  No. 01MC6390330  Qualified in Kings County  My Commission Expires April 15, 2023

Date: 1	129/2020	Ву;	Ellion	L Heghlin Elliott Highfill	<u> </u>
individual	oublic or other officer comple who signed the document to ss, accuracy, or validity of the	which this	certificate		
Public, per proved to subscribed in his/her/ the person REQUIRE	BROWX  BROWX  January, before me, resonally appeared me on the basis of satisfactor to the within instrument and their authorized capacity(ies) a(s), or the entity upon behalf ED SENTENCE IF NOTARIA under the laws of the State	y evidence l acknowle , and that I of which t ZED IN C	Elliott High  c, to be the p dged to me by his/her/tl he person(s ALIFORNI	person(s) whose need that he/she/they of their signature(s) of acted, executed (A: I certify under foregoing paragraps	executed the same on the instrument the instrument. PENALTY OF ph is true and
WITNESS	S my hand and official seal.			JASC Rotary Public 80, 0 Qualified ( 28) Commission	Charles and the Charles of the SERRA - State of Hew York 1516383570 and Bronz County Sylventers How 19, 2022 and State of the Services How 19, 2022 and Services How 19, 2022
Signature	of Notary Public			Place Notary S	ieal Above
My Comn	nission Expires: <u>Nov</u>	19,	2022	-	

For and on behalf of ASSIGNEE:		
Date:	By: Name Title Comp	
A notary public or other officer cor individual who signed the documer truthfulness, accuracy, or validity of	nt to which this certifi	
State of	) ss.	
On, before me Public, personally appeared proved to me on the basis of satisfa subscribed to the within instrument in his/her/their authorized capacity the person(s), or the entity upon be REQUIRED SENTENCE IF NOT	e, actory evidence, to be t and acknowledged to (ies), and that by his/h half of which the pers ARIZED IN CALIFO	, Notary , who the person(s) whose name(s) is/are o me that he/she/they executed the same her/their signature(s) on the instrument son(s) acted, executed the instrument. DRNIA: I certify under PENALTY OF the foregoing paragraph is true and
WITNESS my hand and official se	al.	
Signature of Notary Public		Place Notary Seal Above
My Commission Expires:		

 $211748080\,\mathrm{v1}$ 

**RECORDED: 02/05/2020**