## 506585841 03/31/2021

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6632623

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
STEPHANIE OLIVIA ENGLE	08/13/2018

## **RECEIVING PARTY DATA**

Name:	GM GLOBAL TECHNOLOGY OPERATIONS LLC
Street Address:	300 RENAISSANCE CENTER
Internal Address:	MAIL CODE 482-C23-B21
City:	DETROIT
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17218344

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: P090005-US-03CON/CRSP018B	
NAME OF SUBMITTER:	TODD E. BEHRENS
SIGNATURE:	/Todd E. Behrens/
DATE SIGNED:	03/31/2021

**Total Attachments: 1** 

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PATENT 506585841 REEL: 055783 FRAME: 0223

### ASSIGNMENT

Pursuant to an agreement with my employer or former employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS LLC, the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P100005-US-01/CRSP-0018 entitled

# LOCATION INFORMATION THROUGH DIRECTIONAL SOUND PROVIDED BY MOBILE COMPUTING DEVICE

for which I execute	ed a declaration. If the patent application I	nas been filed, I autho	rize any
practitioner associa	ated with Customer No. 156698 to insert the	ne application number	r and filing
date of said applica	ation here in parentheses (16/103,067	filed	_
2018-08-14	) when known.		
	<b>1.</b> \ 1 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		4

Full name: SVEPHANIE OLIVIA ENGLE

Inventor's signature

Residence: SAN FRANCISCO, CALIFORNIA

PATENT REEL: 055783 FRAME: 0224

**RECORDED:** 03/31/2021