502264587 03/12/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tweddle Group Technologies, LLC (dba Tweddle Group Technologies)	12/11/2012

RECEIVING PARTY DATA

Name:	Tweddle Group, Inc. (dba Tweddle Group)
Street Address:	24700 Maplehurst Drive
City:	Clinton Township
State/Country:	MICHIGAN
Postal Code:	48036

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13756436

CORRESPONDENCE DATA

Fax Number: 2066826031

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 206-622-4900

Email: terrieq@seedip.com

Correspondent Name: Jeremiah J. Baunach

Address Line 1: 701 Fifth Avenue

Address Line 2: Suite 5400

Address Line 4: Seattle, WASHINGTON 98104

ATTORNEY DOCKET NUMBER: 910191.40501C3

NAME OF SUBMITTER: Jeremiah J. Baunach

Total Attachments: 3

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ASSIGNMENT

WHEREAS, Tweddle Group Technologies, LLC (dba Tweddle Group Technologies), hereinafter referred to as ASSIGNOR, a company of the State of Michigan and registered in the State of Washington having a place of business at 1100 112th Avenue NE, Suite 300, Bellevue, Washington 98004, is the owner of an invention entitled "SYSTEMS, METHODS AND ARTICLES FOR PROVIDING COMMUNICATIONS AND SERVICES INVOLVING AUTOMOBILE HEAD UNITS," as described and claimed in the specification for which an application was filed on August 31, 2012 with the U.S. Receiving Office of the PCT and which was assigned PCT International Application No. PCT/US2012/053558; for which an application was filed on August 31, 2012 with the Canadian Intellectual Property Office and which was assigned Application No. 2,788, 628; and

WHEREAS, Tweddle Group, Inc. (dba Tweddle Group), hereinafter referred to as ASSIGNEE, a corporation of the State of Michigan having a place of business at 24700 Maplehurst Drive, Clinton Township, Michigan 48036 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, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE the entire right, title and interest in and to said invention, said applications and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof 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 applications to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, applications and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

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This assignment is made effective as of August 30, 2012.

	Tweddle Group Technologies, LLC
12,11,12 Date	Print Name: Paul A. Sciame Title: General Mgr
	Title: General Mgr
State of WA)
County of KIN 6) SS.
acknowledged that he/she s	that I know or have satisfactory evidence that is the person who appeared before me, and said person signed this instrument and acknowledged it to be his/her free and d purposes mentioned in the instrument.
★CHARLES P. SMART★ NOTARY PUBLIC STATE OF WASHINGTON COMMISSION EXPIRES DECEMBER 19, 2015	Dated

	Tweddle Group, Inc.
12/13/12	Ву:
Date	Print Name: ANKW Tued Ne
	Time traine.
	Title: President
sur Michenan	
State of Michegan) ss.
County of Macomb)
•	that I know or have satisfactory evidence that
	is the person who appeared before me, and said person
•	gned this instrument and acknowledged it to be his/her free and
voluntary act for the uses and	purposes mentioned in the instrument.
	Dated 12/13/12
	Signature of Notary Public Kathleen Marie Poirier Arnat Printed Name Kathleen Manie Poirier Arnat
	Printed Name Kathleen Manie Poirier Arnat
	My appointment expires 2-3-2019
2336833_1.DOC	KATHLEEN MARIE POINTER-ARNOT Notary Public - Michigan Macomb County My Commission Expires Feb 3, 2019 Acting in the County of

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