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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
JOHN J. MURPHY			02/23/2016		
DENNIS A. ZIMMERMA	N		03/16/2016		
RICHARD L. SHIMP			02/23/2016		
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Street Address:	1350 P	1350 PORT REPUBLIC ROAD			
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Postal Code:	22801				
PROPERTY NUMBERS	Total: 1				
Property Type		Number			
Property Type Application Number:		Number 15053234			
		Number 15053234			
Application Number:					
Application Number: CORRESPONDENCE D Fax Number:	ΑΤΑ	(703)787-7557			
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> PATENT REEL: 038168 FRAME: 0688

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: MINIATURE MOBILE MARKER SYSTEM AND METHOD

As a below named inventor, I hereby declare that:

This declaration and assignment document is directed to

[X] the attached application;

[] United States application number _____ filed on _____

[] PCT international application number _____ filed on _____

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims,

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventor(s) has have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application;

Whereas, ComSonics, Inc., having a place of business at 1350 Port Republic Road, Harrisonburg, VA 22801 (herein referred to as "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to grant to ASSIGNEE, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives. and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made, and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns,

Page 1 of 2

whenever requested by ASSIGNEE, its successors, legal representatives, or assigns

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to ASSIGNEE and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby authorize and request any attorney of WHITHAM, CURTIS, CHRISTOFFERSON & COOK. P.C., Customer No. 30743, to insert or correct any information concerning the identity of ASSIGNOR. ASSIGNEE, or the above-mentioned application (including the serial no. and the filing date)

11 Merel		
Signature.	Date	2/23/2016
and the second		

(1) Legal Name of Inventor: John J. Murphy

(2) Legal Name of Inventor-Dennis A. Zimmerman

Ēm nenun Date 3/16/16 Signature

(3) Legal Name of Inventor: Richard L. Shimp

Signature Kichurg __ Date: 2/23/2016

(4) Legal Name of Inventor: Marc-Yvon Comeau

Signature Mar. Date 2/23/2016 mean

Page 2 of 2

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