505332232 02/15/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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DENNIS SCOTT WILLIAMSON	01/29/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16276254		

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SIGNATURE:	/Khouane Ditthavong/	
DATE SIGNED:	02/15/2019	

Total Attachments: 3

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PATENT 505332232 REEL: 048348 FRAME: 0301

ASSIGNMENT

I/we, (The ASSIGNOR(S)):

Zoltan Gaal Dennis Scott Williamson

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, hereby assign to (hereafter referred to as The ASSIGNEE):

HERE Global B.V. Kennedyplein 222 -226 5611 ZT Eindhoven Netherlands

An invention entitled (invention Title):

METHOD, APPARATUS, AND SYSTEM FOR PROVIDING A CAMPAIGN MANAGEMENT PLATFORM TO DISCOVER MAP DATA

THE PATENT	RIGHTS referred to in this agreeme	ent are:		
Mes	a national Patent Application No.		filed on	
toox	coropion i dient Application 140.		meo on	
coc	PCT application No.	filed on		
for this invent	ion, executed by the ASSIGNOR(S)			
X	U.S. Patent Application Serial No.	16/276,254	filed	February 14, 2019
***	U.S. Patent No.		mandani	
X X The PATENT X X	U.S. Patent rights worldwide Patent rights. In this cas benefit of the filling date of any Pate the full and exclusive right to the in RIGHTS assigned under this agreer U.S. Patent rights worldwide Patent rights. In this case benefit of the filling date of any Pate	ent Application vention; ment are: e, the assigne	n identified ee shall ha	above. ve the right to claim the
<u>X</u>	the full and exclusive right to the inv	/ention:		ware ou.

The ASSIGNOR(S) do hereby assign the following to each ASSIGNEE; their successors and assigns:

an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and

the right to claim priority under 35 U.S.C. \S 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to Issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain and enforced proper protection for said invention.

Further, I/We authorize the attorney of record to update this document to include Patent Office information as deemed necessary (i.e., filing date, serial number, etc.);

Each Inventor: Please sign and date below:

PATENT REEL: 048348 FRAME: 0302 Witness Signature
Printed Name _ D.Scott will AMSOM

HN90923

[Dennis Scott Williamson]

Witness Signature Printed Name 60 07 Pt 6 NA(

1/29/2019 Date 0//29/20/9 Date

PATENT REEL: 048348 FRAME: 0304

RECORDED: 02/15/2019