503920970 07/19/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEX AVERBUCH	04/26/2016
DONGWOOK JANG	04/26/2016
GAVRIL GIURGIU	04/26/2016

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15141070

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NAME OF SUBMITTER:	KYLE BRYAN
SIGNATURE:	/Kyle Bryan/
DATE SIGNED:	07/19/2016

Total Attachments: 4

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PATENT
0970 REEL: 039185 FRAME: 0668

503920970

ASSIGNMENT

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

Alex Averbuch Dongwook Jang Gavril Giurgiu

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. De Run 1115 5503 LB Veldhoven The Netherlands

An invention entitled (invention Title):

MAP MATCHING QUALITY EVALUATION

The PATE	NT RIGHTS referred to in this agreement ar	e:	
	a national Patent Application No.	filed on	
henes '	European Patent Application No.	filed on	
	PCT application No.	filed on	
	Con approacon mo.	1100 OI	
for this inv	rention, executed by the ASSIGNOR(S)		
<u>X</u>	U.S. Patent Application Serial No.	filed	
	U.S. Patent No.	, issued	
The PATE	NT RIGHTS assigned under this agreement	are:	
	U.S. Patent rights		
<u>X</u> <u>X</u>	worldwide Patent rights. In this case, the	a assignee shall have the righ	t to claim the
	benefit of the filing date of any Patent A		Clo oldini tilo
3.6			
X	the full and exclusive right to the inventi	DR;	

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. ☐ 119, based on any eatler 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:

HN90095

[Alex Averbuch]

Witness Signature Les

Witness Signature
Printed Name APTON ANA STASSMORT

PATENT REEL: 039185 FRAME: 0671 HN90095

[Gavril Giurgiu]

Printed Name

 $\frac{04/26/20/6}{\text{Date}}$ $\frac{4/^{2}26/20/6}{20/6}$

PATENT REEL: 039185 FRAME: 0672

RECORDED: 07/19/2016