505537262 06/21/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VAL SMITH	06/10/2019

RECEIVING PARTY DATA

Name:	HERE GLOBAL B.V.	
Street Address:	KENNEDYPLEIN 222-226	
City:	EINDHOVEN	
State/Country:	NETHERLANDS	
Postal Code:	5611 ZT	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16446766

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ATTORNEY DOCKET NUMBER:	064359/529115	
NAME OF SUBMITTER:	ADEN R. DRAPER	
SIGNATURE:	/Aden R. Draper/	
DATE SIGNED:	06/21/2019	

Total Attachments: 2

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PATENT 505537262 REEL: 049546 FRAME: 0616

ASSIGNMENT

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

Val Smith

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):

ADJUSTING HISTORICAL PROBE DATA FOR NEW ROAD GEOMETRY

The PATENT	RIGHTS referred to in this agreeme	nt are:	
au.	a national Patent Application No.	filed on	
***	European Patent Application No	filed on	
ano	PCT application No.	filed on	
for this inventi	on, executed by the ASSIGNOR(S)		
X	U.S. Patent Application Serial No.	filed	
1001	U.S. Patent No.	, issued	
The PATENT	RIGHTS assigned under this agree	ment are:	
X	U.S. Patent rights		
X X	worldwide Patent rights. In this case, the assignee shall have the right to claim the		
	benefit of the filing date of any Pate	nt Application identified above.	
<u>X</u>	the full and exclusive right to the invention;		
The PATENT	RIGHTS assigned under this agreei		
X	U.S. Patent rights		
X	worldwide Patent rights. In this case	e, the assignee shall have the right to claim the	
	benefit of the filing date of any Pate		
X	the full and exclusive right to the in-		
OOOX	*	•	

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 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: 049546 FRAME: 0617 HN90965

Witness Signature Printed Name <u>Oner Mularak</u>

PATENT REEL: 049546 FRAME: 0618

RECORDED: 06/21/2019