

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MARK DAVID TABB	12/18/2015
ANISH MITTAL	12/18/2015
HIMAANSHU GUPTA	12/18/2015
YELENA PERELMUTOVA	12/18/2015
DAVID LAWLOR	12/18/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HERE GLOBAL B.V.
<b>Street Address:</b>	DE RUN 1115
<b>City:</b>	VELDHOVEN
<b>State/Country:</b>	NETHERLANDS
<b>Postal Code:</b>	5503 LB
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17031168
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(704)444-1111
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<b>ATTORNEY DOCKET NUMBER:</b>	064359/694320
<b>NAME OF SUBMITTER:</b>	JONATHAN A. THOMAS
<b>SIGNATURE:</b>	/Jonathan A. Thomas/
<b>DATE SIGNED:</b>	09/24/2020
<b>Total Attachments: 6</b>	

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**ASSIGNMENT**

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

**Anish Mittal  
Mark David Tabb  
Himaanshu Gupta  
Yelena Pereimutova  
David Lawlor**

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):

**METHOD AND APPARATUS FOR UPDATING ROAD MAP GEOMETRY BASED ON RECEIVED PROBE DATA**

The PATENT RIGHTS referred to in this agreement are:

- a national Patent Application No. filed on
- European Patent Application No. filed on
- PCT application No. filed on

for this invention, executed by the ASSIGNOR(S)

- U.S. Patent Application Serial No. \_\_\_\_\_, filed \_\_\_\_\_
- U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_

The PATENT RIGHTS assigned under this agreement are:

- U.S. Patent rights
- worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any Patent Application identified above.
- the full and exclusive right to the invention;

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.);

NC87898

  
[Mark David Tabb]

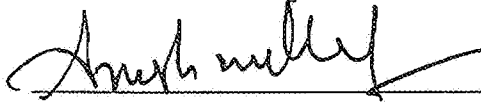
12-18-15  
Date

  
Witness Signature  
Printed Name HIMANSHU GUPTA

12/18/2015  
Date

NC87898

Each Inventor: Please sign and date below:



[Anish Mittal]

12/18/15

Date



Witness Signature

Printed Name \_\_\_\_\_

12/18/2015

Date

NC87898

Himaanshu Gupta  
[Himaanshu Gupta]

12/18/2015  
Date

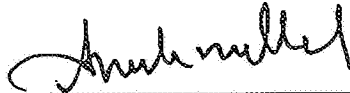
Anish Mittal  
Witness Signature  
Printed Name: ANISH MITTAL

12/18/2015  
Date

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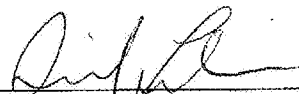
  
\_\_\_\_\_  
[Yelena Perelmutova]

— 12/18/2015  
Date

  
\_\_\_\_\_  
Witness Signature  
Printed Name Anish Nulter

12/18/15  
Date

NC87898



[David Lawlor]

12/18/15

Date



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