503418634 07/31/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARTIN PFEIFLE	07/28/2015

RECEIVING PARTY DATA

Name:	HERE GLOBAL B.V.
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Postal Code:	5503 LB

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14655453

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ATTORNEY DOCKET NUMBER:	NC81338-US-PCT
NAME OF SUBMITTER:	JACQUELINE LINEBARGER
SIGNATURE:	/jacqueline linebarger/
DATE SIGNED:	07/31/2015

Total Attachments: 2

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PATENT 503418634 REEL: 036230 FRAME: 0566

ASSIGNMENT

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

Martin Pfeifle

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 USE IN NAVIGATIONAL APPLICATIONS

The PATENT RIGHTS referred to in this agreement are:

a national Patent Application No. filed on European Patent Application No. filed on

X PCT application No. PCT/IB2013/050792 filed on January 30, 2013.

for this invention, executed by the ASSIGNOR(S)

The PATENT RIGHTS assigned under this agreement are:

<u>X</u><u>X</u>U.S. Patent rights<u>X</u>worldwide Patent

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.

X 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.);

Each Inventor: Please sign and date below:

PATENT REEL: 036230 FRAME: 0567 NC81338

∰artin Pfeifle

Witness Signature Printed Name Date

28.7. 2*01*0

Date

PATENT REEL: 036230 FRAME: 0568

RECORDED: 07/31/2015