

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
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QIANG WU	05/24/2016
JIAN ZHANG	05/24/2016
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Property Type	Number
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NAME OF SUBMITTER:	THAO PHAM
SIGNATURE:	/Thao Pham/
DATE SIGNED:	11/13/2018
Total Attachments: 5	
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ASSIGNMENT

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

Lixin Fan
Xiaoshui Huang
Qiang Wu
Jian Zhang

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

Nokia Technologies OY
Karaportti 3
02610 Espoo
Finland

An invention entitled (invention Title):

POINT CLOUD MATCHING METHOD

The PATENT RIGHTS referred to in this agreement are:

☒ a national Patent Application No. 1608860.1 filed in Great Britain on May 20, 2016.
 ... 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.);

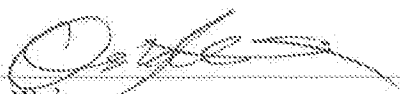
Each Inventor: Please sign and date below:

Xiaoshui Huang
[Xiaoshui Huang]

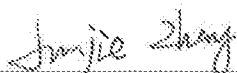
24/05/2016
Date

Muming Zhao
Witness Signature
Printed Name Muming Zhao

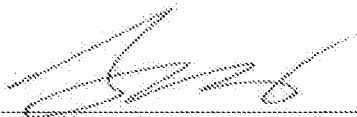
24/05/2016
Date


[Qiang Wu]

24/05/2016
Date


Witness Signature
Printed Name Junjie Zhang

24/05/2016
Date



[Jian Zhang]

24/5/2016

Date

Lina Li

Witness Signature

Printed Name Lina Li

24/5/2016

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NC101314

Lixin Fan
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23.05.2016
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23.5.2016
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