504346762 05/02/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK ALLEN	11/13/2014

RECEIVING PARTY DATA

Name:	NOKIA CORPORATION
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State/Country:	FINLAND
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15523444

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ATTORNEY DOCKET NUMBER:	800.2194.U1(US)		
NAME OF SUBMITTER:	MARK F. HARRINGTON		
SIGNATURE:	/Mark F. Harrington/		
DATE SIGNED:	05/02/2017		

Total Attachments: 2

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PATENT 504346762 REEL: 042204 FRAME: 0294

ASSIGNMENT

l/we,	(The	ASSIGNOR(S)):
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Mark Allen

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

Nokia Corporation Karakaari 7 02610 Espoo Finland

An invention entitled (invention Title):

AN APPARATUS AND METHOD FOR SENSING

The PAT	ENT RIGHTS referred to in this agreen	nent are:		
	a national Patent Application No.		filed on	
X	European Patent Application No.	14191823.5	filed on November 05, 2014	
····	PCT application No.	filed on		
for this ir	nvention, executed by the ASSIGNOR(S)		
io.	U.S. Patent Application Serial No	L.	, filed	
***	U.S. Patent No.	, issue	ed	,
The PAT	ENT RIGHTS assigned under this agre	ement are:		
X	U.S. Patent rights			
X X	worldwide Patent rights. In this ca	ase, the assid	mee shall have the right to claim the	
	benefit of the filing date of any Pa			
χ	the full and exclusive right to the			

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: 042204 FRAME: 0295 NC86415

[Mark Allen]

*D. GANT*Witness Signature ↑
ARRYL COTTOLN

 $\frac{13/11}{1210}$

Date

13/11/14

Date

PATENT

RECORDED: 05/02/2017 REEL: 042204 FRAME: 0296