## 504223002 02/10/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	<b>΄ DATA</b>			
		Name	Execution Date	
MARK LEE ALLEN			09/02/2014	
DIWEI			08/19/2014	
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PROPERTY NUMBE	RS Total:	1		
Property Type		Number		
Application Number:		15503213		

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: NC85965-US-PCT[2]				
NAME OF SUBMITTER:	JACQUELINE THOMASON			
SIGNATURE: /Jacqueline Thomason/				
DATE SIGNED:	02/10/2017			
Total Attachments: 3				
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## ASSIGNMENT

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

Mark Lee Allen Di Wei

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):

APPARATUS AND METHOD FOR RADIO COMMUNICATION AND ENERGY STORAGE

The PATENT RIGHTS referred to in this agreement are:

1110-1-7	repart of cloned to in this agreement a	0.				
	a national Patent Application No.	filed on				
	European Patent Application No.	filed on				
Ĩ.	PCT application No. PCT/FI2014/0506	18 filed on <u>August 13, 2014</u>				
for this	invention, executed by the ASSIGNOR(S)					
X	U.S. Patent Application Serial No. 15/	503213 Med February 10, 2017				
		, issued				
The PA	TENT RIGHTS assigned under this agreement	are:				
X	U.S. Patent rights					
XX	worldwide Patent rights. In this case, the	worldwide Patent rights. In this case, the assignee shall have the right to claim the				
	benefit of the filing date of any Patent A					
Х	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 reexamination 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: 041226 FRAME: 0538 NC85965

[Mark Lee Allen]

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Witness Signature Printed Name <u>SURAMA</u> MAUK 2.9.2014 Date

2/9/2014 Date

NC85965

Ner

[Di Wei]

Revenuences and the second

Witness Signature Printed Name Nachus Hams

19.08.2014

Date

19/05/2019 Date

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