# 506834152 08/24/2021

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6880972

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY	DATA				
			Name	Execution Date	
NOKIA CORPORATIO	N			03/24/2013	
RECEIVING PARTY D	ΑΤΑ				
Name:	NOKIA	INC.			
Street Address:	200 S. I	MATH	HILDA AVENUE		
City:	SUNNY	'VALE	E		
State/Country:	CALIFC	RNIA	4		
Postal Code:	94086				
PROPERTY NUMBER					
Property Type			Number		
Application Number:		1741(	0588		
CORRESPONDENCE	DATA				
Fax Number:		(509)	944-4692		
			e-mail address first; if that is unsucce hat is unsuccessful, it will be sent via (		
Phone:	-	509-3	324-9256		
Email: Lynn		•	@leehayes.com		
•			& HAYES, P.C.		
			V. RIVERSIDE AVE, SUITE 1400		
Address Line 4:	:	SPOł	KANE, WASHINGTON 99201		
Address Line 4:		SPOP	M089-0020USC7		
Address Line 4: ATTORNEY DOCKET N	NUMBER:	SPO			
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Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE:	NUMBER:	SPO	M089-0020USC7 LYNNE MAHAN		
Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	NUMBER:	SPOł	M089-0020USC7 LYNNE MAHAN /Lynne Mahan/		
Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 4 source=2GX0318#page	NUMBER:	SPOP	M089-0020USC7 LYNNE MAHAN /Lynne Mahan/		
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#### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, Nokia Corporation, with an address at Keilalahdentie 2-4, 02150 Espoo, Finland ("Assignor"), does hereby assign, transfer and convey unto Nokia Inc., with an address at 200 S. Mathilda Avenue, Sunnyvale, CA 94086 ("Assignee"), all of Assignor's entire right, title and interest in and to (a) all Assigned Patents and patent applications listed below (including all inventions and discoveries claimed or otherwise disclosed therein); (b) all reissues, reexaminations, continuations, parents, continuations-in-part, divisionals and extensions (collectively "Related Cases") of such Assigned Patents and patent applications; (c) Assigned Patents or patent applications (i) to which any or all of the foregoing directly or indirectly claims priority, and (ii) for which any or all of the foregoing directly or indirectly forms a basis for priority; and (d) all Related Cases (whether pending, issued, abandoned or filed in the future) and foreign counterparts to any or all of the foregoing , certificates of invention and equivalent rights worldwide (collectively "Patent Rights"):

Assigned Patents specified in Exhibit A attached hereto.

In addition, Assignor agrees to and hereby does sell, assign, transfer and convey unto Assignee all rights (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past, present and future infringement of the Patent Rights, (ii) the right to apply (or continue prosecution) in any and all countries of the world for Assigned Patents, design Assigned Patents, utility models, certificates of invention or other governmental grants for the Patent Rights, including under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding, and (iii) the rights, if any, to revive prosecution of any abandoned Patent Rights.

Assignor also hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all Assigned Patents or certificates of invention or equivalent which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF, this Assignment of Patent Rights is executed at  $\frac{7}{29}\rho^{00}$  on 2Y March 2013

ASSIGN	IOR, M/ 11000	1/1000 (so D $1.1$
By:	MUNUL	Vup moth
Name:		Virpi Tognetty
Title:	Jukka Nihtilä Head, Business Development	Director, Patenting Operations Legal and Intellectual Property
	Legal & IP	

PATENT REEL: 057274 FRAME: 0507

### Exhibit A

### ASSIGNED PATENTS

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