

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5315889

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NOKIA SOLUTIONS AND NETWORKS OY	12/22/2018
RECEIVING PARTY DATA	
Name:	HMD GLOBAL OY
Street Address:	BERTEL JUNGIN AUKIO 9
City:	ESPOO
State/Country:	FINLAND
Postal Code:	02600
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	15850057
Application Number:	15828495
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DATE SIGNED:	01/09/2019
Total Attachments: 1 source=US_AD#page1.tif	

ASSIGNMENT

The Applicant Nokia Solutions and Networks Oy
having their place of
business at Karaportti 3
02610 Espoo
Finland

hereby transfer their rights for

US patent application nos. 15/850,057 and 15/828,495

to HMD Global Oy
Bertel Jungin aukio 9
02600 Espoo
Finland

who herewith accept the assignment.

Place *Munich* Date *14.11* 2018

Rolf Hofmaier *Manfred Goretzki*
Nokia Solutions and Networks Oy
Rolf Hofmaier *Manfred Goretzki*
IPR Counsel IPR Portfolio Manager
both authorized signatories

Place *USA* Date *22 December* 2018

[Signature]
HMD global Oy Samuel W.L. Chio