

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JARI MUTIKAINEN	03/27/2013
HANNU BERGIUS	03/28/2013
JORMA KAIKKONEN	02/06/2013
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State/Country:	FINLAND
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14761314
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NAME OF SUBMITTER:	MATTHEW A. SWANSON
SIGNATURE:	/Matthew A. Swanson Reg. No. 73276/
DATE SIGNED:	09/26/2017
Total Attachments: 4	
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source=NOK53US_2017-09-26_ASSIGNMENT_SIGNED#page4.tif	

ASSIGNMENT - WORLDWIDE

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

Jari MUTIKAINEN

Hannu BERGIUS

Jorma KAIKKONEN

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
Keilalahdentie 4
FI-02150 Espoo
Finland.

An invention entitled (invention Title):

METHOD AND APPARATUS FOR MANAGING NETWORK DEVICES

The PATENT RIGHTS referred to in this agreement are:

☒ a PCT Application No. PCT/FI2013/050045 filed on 16 January 2013
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 ASSIGNOR(S) do hereby assign the following to each ASSIGNEE; their successors and assigns:

the full and exclusive right to the invention;

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.

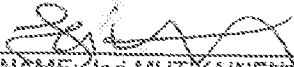
Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue 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.

PATENT**REEL: 043686 FRAME: 0908**

NC81439

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:

 _____ MARCH 27, 2013
NAME: Jani MUTIKAINEN (Date)

NAME: Hannu BERGIUS (Date)

NAME: Jorma KAIKKONEN (Date)

NC81439

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:

NAME: Jari MUTIKAINEN (Date)

NAME: Hannu BERGIUS (Date) 28-MAR-2013

NAME: Jorma KAIKKONEN (Date)

NC81439

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.);

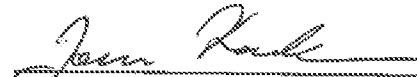
Each Inventor: Please sign and date below:

NAME: Jari MUTIKAINEN

(Date)

NAME: Hannu BERGIUS

(Date)


NAME: Jorma KAIKKONEN

6-Feb-2013
(Date)