PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ILKKA KESKITALO	09/23/2013
JUSSI-PEKKA KOSKINEN	09/23/2013
JARI MUTIKAINEN	08/23/2013
SAMI KEKKI	09/02/2013

RECEIVING PARTY DATA

Name:	NOKIA CORPORATION
Street Address:	KEILALAHDENTIE 4
City:	ESPOO
State/Country:	FINLAND
Postal Code:	02150

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14911302

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 510-303-9002

Email: jacqueline.linebarger@nokia.com

Correspondent Name: NOKIA USA, INC

Address Line 1: 200 SOUTH MATHILDA AVE

Address Line 2: ATTENTION INTELLECTUAL PROPERTY

Address Line 4: SUNNYVALE, CALIFORNIA 94086

ATTORNEY DOCKET NUMBER:	NC82730-US-PCT	
NAME OF SUBMITTER:	JACQUELINE LINEBARGER	
SIGNATURE:	/jacqueline linebarger/	
DATE SIGNED:	02/11/2016	

Total Attachments: 6

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source=NC82730US_Assignment#page6.tif

ASSIGNMENT - WORLDWIDE

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

Sami Kekki Ilkka Keskitalo Jussi-Pekka Koskinen Jari Mutikainen

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):

STEERING TRAFFIC BETWEEN CELLULAR NETWORKS AND WLAN NETWORKS

_	RIGHTS referred to in this agreement are: a national Patent Application No. filed on European Patent Application No. filed on PCT application No. PCT/US2013/055851 filed on	
for this invention X	on, executed by the ASSIGNOR(S) U.S. Patent Application Serial No. 14/911302 , filed February 10, 2016 U.S. Patent No, issued	
The PATENT RIGHTS assigned under this agreement are: X 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. \S 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.);

NC82730

Each Inventor: Please sign and date below:	
[Sami Kekki]	Date
Witness Signature Printed Name	Date
Jikka DD [Ilkka Keskitalo]	23-Sept-2013 Date
Witness Signature Printed Name Lavs Jalaguard	23-545-2013 Date
[Jussi-Pekka Koskinen]	23-5ept - 2013 Date
Witness Signature Printed Name Conscious Subsection	23-2013 Date
[Jari Mutikainen]	Date
Witness Signature Printed Name	Date

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[Sami Kekki]	Date
Witness Signature Printed Name	Date
[Ilkka Keskitalo]	Date
Witness Signature Printed Name	Date
[Jussi-Pekka Koskinen]	Date
Witness Signature Printed Name	Date
[Jari Mutikainen]	AUG 23,2013 Date
Witness Signature Printed Name LAURA KEMPPILA	AUG 13, 2013 Date

ASSIGNMENT - WORLDWIDE

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NC82730

Printed Name _____

RECORDED: 02/11/2016

Each Inventor: Please sign and date below:	
Sam Ille	2-9-2013
[Sami Kekki]	Date
day duck	2.9.2013
Witness Signature LARS LIND/A	Date
Fillited Name	
[Ilkka Keskitalo]	Date
[Inna neshitalo]	Date
Witness Signature	Date
Printed Name	
[Jussi-Pekka Koskinen]	Date
Witness Signature Printed Name	Date
[Jari Mutikainen]	Date
Witness Signature	Data
Witness Signature	Date