

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Henri Markus Koskinen</td> <td>04/16/2013</td> </tr> <tr> <td>Jussi Kustaa Ojala</td> <td>04/09/2013</td> </tr> <tr> <td>Antti-Veikko Pipponen</td> <td>04/12/2013</td> </tr> <tr> <td>Tommi Juhani Zetterman</td> <td>04/12/2013</td> </tr> </tbody> </table>		Name	Execution Date	Henri Markus Koskinen	04/16/2013	Jussi Kustaa Ojala	04/09/2013	Antti-Veikko Pipponen	04/12/2013	Tommi Juhani Zetterman	04/12/2013
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RECEIVING PARTY DATA											
Name:	NOKIA CORPORATION										
Street Address:	Keilalahdentie 4										
City:	Espoo										
State/Country:	FINLAND										
Postal Code:	FIN-02150										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13877683</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13877683						
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CORRESPONDENCE DATA											
Fax Number:	7044441111										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	704-444-1000										
Email:	usptomail@alston.com										
Correspondent Name:	Nokia Corporation and Alston & Bird LLP										
Address Line 1:	Bank of America Plaza, 101 South Tryon S										
Address Line 2:	Suite 4000										
Address Line 4:	Charlotte, NORTH CAROLINA 28280-4000										
ATTORNEY DOCKET NUMBER:	042933/429575										
NAME OF SUBMITTER:	Guy R. Gosnell										
Signature:	/GuyR.Gosnell/										

PATENT

Date:

05/21/2013

Total Attachments: 5

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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Nokia Corporation
Keilalahdentie 4
Espoo FIN-02150
FINLAND

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in

"METHOD AND APPARATUS FOR AVOIDING INTERFERENCE BETWEEN MULTIPLE RADIOS IN A USER EQUIPMENT"

as set forth in this United States Patent Application

- executed concurrently herewith
- executed on
- Application No. 13/877,683
- Application is a national phase entry of PCT International Application Number PCT/IB2011/054316 filed on September 30, 2011, which claims priority from U.S. Provisional Application No. 61/389,416, filed October 4, 2010, all applications listed above being hereinafter referred to as the "application(s)";

(We hereby authorize and request the Assignee and its attorney (Alston & Bird LLP) to insert above the application number and filing date of said application when known.)

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and

particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as early as October 4, 2010 (the earliest priority date).

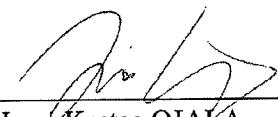
April 16, 2013
Date

Henri Koskinen
Henri Markus KOSKINEN

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

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9th April 2013
Date

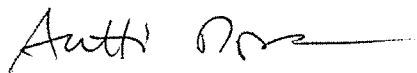

Jussi Kustaa OJALA

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April 12, 2013

Date



Antti-Veikko PIIPPONEN

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April 12, 2013
Date

Tommi Juhani ZETTERMAN
Tommi Juhani ZETTERMAN