



09/26/2013



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<p>1. Name of conveying party(ies):</p> <p>Alexander SAYENKO Perttu Aukusti MELLA Minna Maria NEVALAINEN Risto Matti AALTO</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: Nokia Siemens Networks Oy</p> <p>Address: Karaportti 3</p>
<p>3. Nature of Conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:</p> <p>Execution Date: September 5, 2013, August 20, 2013, August 22, 2013, September 12, 2013 respectively</p>	<p>City: Espoo State: ZIP Code: 02610</p> <p>Country: Finland</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>4. Application number(s) or patent number(s): <input type="checkbox"/> This document is being filed together with a new application</p> <p>A. Patent Application No.(s): 13/985,300</p> <p>B. Patent No.(s):</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Robert Mauri Address: Harrington & Smith Attorneys at Law, LLC 4 Research Drive</p> <p>City: Shelton</p> <p>State: CT ZIP Code: 06484-6212</p>	<p>6. Total number of applications and/or patents involved: 1</p> <p>7. Total fee (37 CFR 3.41):\$40.00</p> <p><input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Charge deposit account <input checked="" type="checkbox"/> Please charge any fee deficiency to deposit account</p> <p>8. Deposit account number: <u>50-1924</u></p>
<p style="text-align: center;">DO NOT USE THIS SPACE</p>	
<p>9. Statement And Signature:</p> <p style="text-align: center;"><i>To the best of my knowledge and belief, the foregoing information is true and correct and, the attached document is either an original document or a true copy of the original document.</i></p> <p>Robert Mauri Name of Person Signing</p> <p style="text-align: center;"><u>8</u> Signature</p> <p style="text-align: right;">01 FC:8021 40.00 9/21/13 Date</p> <p style="text-align: right;">Total number of pages including cover sheet(s): 7. Page 1 of 7.</p>	

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

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hereby sell, assign, and transfer to

Nokia Siemens Networks Oy

a Finnish corporation organized and existing under the laws of FINLAND , having its principal place of business in ESPOO , FINLAND herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) **COMPRESSED MODE ON PER FREQUENCY BAND BASIS**

disclosed in the application for Letters Patent designating the United States, said application being identified in our records as

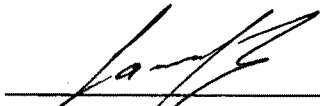
Applicants File No. 2011P00204WOUS02
US-/PCT-Application No. 13/985,300

IDNR: 2589
112 40 0011/1/001

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements; hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee, its successors, assigns, and legal representatives; and hereby covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Assignor 1)

Date: 05.09.2013



Alexander Sayenko

Assignor 2)

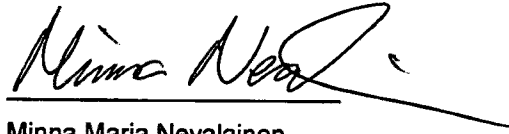
Date: 20.08.2013

A handwritten signature in black ink, appearing to read 'Perttu Aukusti Mella', written over a horizontal line.

Perttu Aukusti Mella

Assignor 3)

Date: 22.08.2013



Minna Maria Nevalainen

Minna Maria Nevalainen

Assignor 4)

Date: 12.9.2013

Risto Aalto

Risto Matti Aalto