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To the Director of the U.S. Patent and

and document(s) or the new address(es) below:

1. Name of conveying party(ies): Jerome BEAUREPAIRE Richa MENKE Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Name: Nokia Corporation Address: Keilalahdentie 4 City: Espoo State: ZIP Code: FIN-02150 Country: Finland Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date(s): 05/07/2012, 05/17/2012, respectively		4. Application number(s) or patent number(s): <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s): 13/419,769 B. Patent No.(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Lowell W. Ross, Jr., Esq. Address: Harrington & Smith, Attorneys At Law, LLC 4 Research Drive, Suite 202 City: Shelton State: CT ZIP Code: 06484-6212		6. Total number of applications and/or patents involved: ..... 1 7. Total fee (37 CFR 3.41): .....\$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Charge deposit account <input checked="" type="checkbox"/> Please charge any fee deficiency to deposit account	
9. Signature: If this is a new cover sheet to correct an error in a recorded document, the information provided on this new cover sheet is true and correct and any copy submitted is a true copy of the original document. Lowell W. Ross, Jr. Name of Person Signing		8. Deposit account number: 50-1924 Signature: <u>Lowell W. Ross, Jr.</u> Date: 5/21/2012	
Total number of pages including cover sheet(s), attachments, and documents: 4 Page 1 of 4.			

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### ASSIGNMENT OF INVENTION

In accordance with an agreement between ASSIGNEE and ASSIGNOR, if one name be listed below, or ASSIGNORS, if more than one name be listed below, and for good and valuable consideration,

**(1) ASSIGNOR (inventor):**

FULL NAME OF INVENTOR:	LAST NAME	FIRST NAME	MIDDLE NAME
	<b>Beaurepaire</b>	<b>Jerome</b>	

RESIDENCE & CITIZENSHIP:	CITY & STATE OR COUNTRY	CITIZENSHIP
	<b>Berlin, Germany</b>	<b>FR</b>

POST OFFICE ADDRESS: **Mainzerstrasse 26a, 10715 Berlin, Germany**

**(2) ASSIGNOR (inventor):**

FULL NAME OF INVENTOR:	LAST NAME	FIRST NAME	MIDDLE NAME
	<b>Menke</b>	<b>Richa</b>	

RESIDENCE & CITIZENSHIP:	CITY & STATE OR COUNTRY	CITIZENSHIP
	<b>Berlin, Germany</b>	<b>DE</b>

POST OFFICE ADDRESS: **Kantstr 33, 10625 Berlin, Germany**

hereby sell(s), assign(s) and transfer(s) to

**ASSIGNEE:**

**Nokia Corporation**  
Keilalahdentie 4  
02150 Espoo  
Finland

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, and to any and all improvements which are disclosed in the invention entitled:

**Methods and Apparatus For Navigational Routing**

which is found in:

☐ the patent application executed on the same date herewith,

☒ U.S. patent application number 13/419,769 filed March 14, 2012,

☒ and any legal equivalent thereof in a foreign country,  
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and, in and to, all Letters Patent to be obtained for said invention, the above application, or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof;

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Application No.: \_\_\_\_\_

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ASSIGNOR(S) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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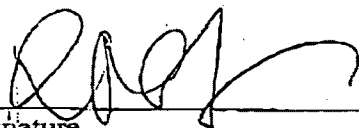
(1) **Jerome Beaurepaire**  
Assignor Name

Signature \_\_\_\_\_

Date \_\_\_\_\_

07/05/12

(2) **Richa Menke**  
Assignor Name

  
Signature

17 May 2012  
Date