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| If this document is being filed together with a new application, the execution date of the application.  A. Patent Application No.(s):  12/664,955  Additional numbers attached?  |  | Additional name(s) & address(es) attached? Yes No |
| 5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Harry F. Smith, Esq. Address: Harrington & Smith, Attorneys at Law, LLC 4 Research Drive  City: Shelton  State: CT  ZIP Code: 06484-6212  DO NOT USE THIS SPACE  6. Total number of applications: and/or patents involved:   | If this document is being filed together with a new application, the A. Patent Application No.(s):  12/664,955 | B. Patent No.(s):  JAN 1 2010                     |
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| Name: Harry F. Smith, Esq. Address: Harrington & Smith, Attorneys at Law, LLC 4 Research Drive  City: Shelton  State: CT  ZIP Code: 06484-6212  7. Total fee (37 CFR 3.41)  |  |   |
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| Page 1 of 1.  |  |   |
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## ASSIGNMENT

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

**Benoist Pierre Sebire** 

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2-20-5 Kagurazaka Shinjuku 162-0825 Tokyo JAPAN

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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:) AVOIDING COLLISIONS BETWEEN SEMI-PERSISTENT ALLOCATION AND DYNAMIC ALLOCATION IN RADIO ACCESS NETWORKS

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

Applicants File No.

2007P02715WOUS

and filed as PCT-application

PCT/EP2008/057755

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;

PATENT REEL: 023767 FRAME: 0107 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

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