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09/11/2006 at reel 018269, frame 0978. The	
application no. is 11/486,833.	
Execution Date: August 28, 2006	Additional name(s) & address(es) attached? 🗌 Yes 🖾 No
4. Application number(s) or patent number(s)	
If this document is being filed together with a r A. Patent Application No.(s):	new application, the execution date of the application is: B. Patent No.(s):
11/486,833	<b>B.</b> Falent NO.(5).
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Name: Harry F. Smith, Esq.	
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4 Research Drive	<ul> <li>Charge deposit account</li> <li>Please charge any fee deficiency to deposit account</li> </ul>
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PATENT REEL: 018392 FRAME: 0529

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3. Nature of	f Conveyance:	City: Espoo
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	Date: August 28, 2006	Additional name(s) & address(es) attached? Yes 🛛
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	d address of party to whom correspondence ing document should be mailed:	6. Total number of applications
Concern	ing document should be maned.	7. Total fee (37 CFR 3.41):
Name: Address:	Harry F. Smith, Esq. Harrington & Smith, LLP 4 Research Drive	<ul> <li>∠ ≥</li> <li>∠ Enclosed</li> <li>∠ ⊂</li> <li>∠</li></ul>
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PATENT REEL: 018392 FRAME: 0530

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For  $\underline{X}$  U.S. and/or  $\underline{X}$  Foreign Rights For  $\underline{X}$  U.S. Application or \_ U.S. Patent For \_ PCT Application By Single or Multiple Inventors

### ASSIGNMENT OF INVENTION

Nokia Corporation Docket No. NC46716 Harrington & Smith, LLP Docket No.; 873.0178.U1(US) 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	LAST NAME	FIRST NAME	MIDDLE NAME
OF INVENTOR	Hottinen	Arí	
RESIDENCE	STATE OR COUNTRY		CITIZENSHIP
CITIZENSHIP	Espoo, Finland		Finland
POST OFFICE	P.O. ADDRESS		CITY & COUNTRY

Ristiniementie 4 o 30, FIN-02320 Espoo, Finland

#### ASSIGNEE:

ADDRESS

## Nokia Corporation Keilalahdentie 4, 02150 Espoo, Finland

and the successors, assigns and legal representatives of the ASSIGNEE

X the entire right, title and interest

for the United States and its territorial possessions

 $\underline{\mathbf{X}}$  and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

Method, Apparatus And Computer Program Product Providing Randomized Relay Network

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PATENT REEL: 018392 FRAME: 0531 that is found in

X U.S. Patent Application No. 11/486,833 filed July 14, 2006

 $\underline{X}$  and any legal equivalent thereof in a foreign country, including the right to claim priority,

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 reexamination thereof.

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.

ASSIGNOR(S) further covenant(s) that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I (We) have hereunto set hand and seal this 28.8.2066 (Date(s) of Signing by Assignors).

(1) Ari Hottinen Assignor Name

Signature

Witnessed by

Signature of Witness

28.8.2006

Date