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To the Director of the U.S. Patent a

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.ched document(s) or the new address(es) below:

1. Name of conveying party(ies):  Lars E. LINDH  Klaus HUGL  Received  CEP - 6 2011	2. Name and address of receiving party(ies):		
Lars E. LINDH Klaus HUGL  SEP - 6 2011	Name: Nokia Corporation		
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Additional name(s) of conveying party(ies) attached?	Address: Keilalahdentie 4		
3. Nature of Conveyance:	Renalandentie 4		
The state of conveyance.	City: Espoo		
Assignment	State: ZIP Code: FIN-02150		
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4. Application number(s) or patent number(s):	I is document is being filed together with a new application.		
A. Patent Application No.(s):	B. Patent No.(s):		
13/210,694			
Additional numbers atta	ı ached? ☐ Yes ☒ No		
5. Name and address of party to whom correspondence	6. Total number of applications		
concerning document should be mailed:	and/or patents involved: 1		
Name: Jerry Stanton, Esq.	7. Total fee (37 CFR 3.41):\$40.00		
Address: Harrington & Smith,	Enclosed		
Attorneys At Law, LLC			
4 Research Drive, Suite 202	Charge deposit account		
City: Shelton	Please charge any fee deficiency to deposit account		
City. Shellon			
State: CT ZIP Code: 06484-6212	8. Deposit account number: 50-1924		
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Jerry Stanton	Sen 1 2011		
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**PATENT** REEL: 026900 FRAME: 0353 H&S Docket No.: **800.0591.U1(US)** Nokia Docket No.: **NC75865US** 

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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

LAST NAME

Lindh

FIRST NAME

Lars

MIDDLE NAME

OF INVENTOR:
RESIDENCE &

CITY & STATE OR COUNTRY

CITIZENSHIP

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

### ASSIGNEE:

Nokia Corporation Keilalahdentie 4 02150 Espoo Finland

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# A Method For Signaling The Overlap Of Downlink Control And Data Channels

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the patent application executed	on the same date herewith,
U.S. patent application number	13/210,694 filed August 16, 2011

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PATENT

REEL: 026900 FRAME: 0354

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 re-examination thereof; and any prior U.S. provisional patent application(s) (if any) including the following: Application No.: Filing Date: \_\_\_\_ 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. (1) Assignor Name: Lars E. Lindh Signature Witnessed:

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ou Willson

(1)

Witness Name:

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(2) Assignor Name: Klaus Hugl	
By: Signature	Aug. 19th 2011
Witnessed	
(2)	Aug 18th 2011
Witness Name: GATINGER CLAUS	Date

RECORDED: 09/06/2011 R