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| Additional na     | me(s) of conveying party(ies) attached?  | Address:    | Keilalahdentie 4                           | 200                                   |  |
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| Execution         | Date: 10 January 2000  | Additiona   | Additional name(s) & address(es) attached? |                                       |  |
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| Name:             | Clarence A. Green  | 7. Total 1  | fee (37 CFR 3.41):                         | \$40.00                               |  |
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|                   | ( 40.00 OP )   |             | Total number of pages including of         | cover sheet(s): 4.                    |  |
|                   |  |             | Page 1 of 1.                               |                                       |  |

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**REEL: 010559 FRAME: 0425** 

| Attorney's Docket No.  |  | PATENT        |  |  |  |  |
|--|--|---------------|--|--|--|--|
|  | For: ⊠U.S. and/or ⊠ Foreign Rights For: ⊠U.S. Application or □U.S. Provisional Application For: □U.S. Patent For: □PCT Application By: ⊠Inventor(s) or □ Present Owner | r             |  |  |  |  |
| ASSIGNMENT OF INVENTION  |  |               |  |  |  |  |
| In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, |  |               |  |  |  |  |
| ASSIGNOR: (Inventor(s) or person(s) or entity(ies) who own the invention   | 1:   |               |  |  |  |  |
| Name of Inventor(s)  | Address  | Nationality   |  |  |  |  |
| 1) KALLIOJÄRVI, Kari   | Peräläntie 6, FIN-02880 Veikkola, Finland  | Finnish       |  |  |  |  |
| (if assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO, add the following)   |  |               |  |  |  |  |
| Recorded on  | Reel   |               |  |  |  |  |
| hereby sells, assigns and transfers to   |  |               |  |  |  |  |
| ASSIGNEE:  | Nokia Mobile Phones Ltd.   |               |  |  |  |  |
|  | Address: Keilalahdentie 4, FIN-02150 E   | SPOO, Finland |  |  |  |  |
|  | Nationality: a Finnish corporate body  |               |  |  |  |  |
| and the successors, assigns and legal representatives of the ASSIGNEE  |  |               |  |  |  |  |
|  |  |               |  |  |  |  |

(Assignment of Invention [16-3] - page 1 of 3)

PATENT REEL: 010559 FRAME: 0426

## (complete one of the following)

| ☐ an undivided percent (%) interest   |
|---|
| for the United States and its territorial possessions   |
| (check the following box, if foreign rights are also to be assigned)  |
| 🗵 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 and device for estimating the reliability of a decoded symbol sequence   |
| Name of inventor: KALLIOJÄRVI, Kari   |
| (check and complete (a), (b), (c), (d), (e), (f) or (g))  |
| and which is found in   |
| (a) \( \subseteq U.S.\) patent application executed on even date herewith   |
| (b) U.S. patent application executed on   |
| (c) U.S. provisional application naming the above inventor(s) for the above-entitled invention  |
| ☐ Express mail label No.: Mailed:   |
| ☐ To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.         |
| (d) US. application No/filed on   |
| (e) International application No. PCT/  |
| (f) U.S. patent Noissued  |
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| (g)  and any legal equivalent thereof in a foreign country, including the right to claim<br>priority  |
| and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof |

ASSIGNOR hereby covenants 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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(Assignment of Invention [16-3] - page 2 of 3)

PATENT REEL: 010559 FRAME: 0427 ASSIGNOR further covenants 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 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.

| <u>Janı</u>   | TNESS WHEREOF, I/V<br>1ary 2000<br>f signing | Ve have hereunto set hand and seal this  | 10 day of                    |  |  |  |
|---|--|--|------------------------------|--|--|--|
| WARNIN  | VG: The date of signing mus checked above.   | at be the same as the date of execution of the a                                   | pplication, if item (a) was  |  |  |  |
| KALLIC  | DJÄRVI, Kari                                 | Signature of ASSIGNOR(S)   |                              |  |  |  |
| (if ASSIGNOR is a legal entity, complete the following information)   |  |  |                              |  |  |  |
|   |  | (type or print the name of the above per<br>authorized to sign on behalf of an ASS |                              |  |  |  |
|   |  | Title  |                              |  |  |  |
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| NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalize<br>then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization<br>desired. |  |  |                              |  |  |  |
| □ Notarization or legalization Page added.  |  |  |                              |  |  |  |
|   |  | (Assignment of Invo  | ention [16-3] - page 3 of 3) |  |  |  |

†RECORDED: 02/08/2000

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