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Commissioner of Patents and Trademarks

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10518 U.S. PTO
09/362367
07/28/99

1. Name of conveying party(ies): Harri J. Kiljander Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		2. Name and address of receiving party(ies): Name: Nokia Mobile Phones Limited Address: Keilalahdentie 4 City: Espoo State: _____ ZIP Code: 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: 7/19/99									
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: <u>7/19/99</u> A. Patent Application No.(s): _____ B. Patent No.(s): 09362367 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: Mark F. Harrington Address: Perman & Green, LLP 425 Post Road City: Fairfield State: CT ZIP Code: 06430-6232		6. Total number of applications and/or patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Charge deposit account <input checked="" type="checkbox"/> Please charge any fee deficiency to deposit account							
		8. Deposit account number: <u>16-1350</u>							
DO NOT USE THIS SPACE									
9. Statement And Signature: <p style="text-align: center;"><i>To the best of my knowledge and belief, the foregoing information is true and correct and, the attached document is either an original document or a true copy of the original document.</i></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 30%;"><u>Mark F. Harrington</u></td> <td style="width: 40%; text-align: center;"></td> <td style="width: 30%; text-align: right;"><u>7/28/99</u></td> </tr> <tr> <td>Name of Person Signing</td> <td style="text-align: center;">Signature</td> <td style="text-align: right;">Date</td> </tr> </table> <p style="text-align: right;">Total number of pages including cover sheet(s): 6 Page 1 of 2.</p>				<u>Mark F. Harrington</u>		<u>7/28/99</u>	Name of Person Signing	Signature	Date
<u>Mark F. Harrington</u>		<u>7/28/99</u>							
Name of Person Signing	Signature	Date							

hereby sells, assigns and transfers to

ASSIGNEE:

Nokia Mobile Phones Limited

Keilalahdentie 4

(type or print name of ASSIGNEE)

Address

02150 Espoo, Finland

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

the entire right, title and interest

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:

Electronic Device With Trackball User Input

(check and complete (a), (b), (c), (d), (e), (f), or (g))

and which is found in

(a) 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) U.S. application no. _____ / _____ filed on _____

(e) International application no. PCT _____ / _____ / _____
filed on _____

(f) U.S. patent no. _____ issued _____

A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

(check (g), if foreign application(s) is also being assigned)

(g) and any legal equivalent thereof in a foreign country, including the right to claim priority

(Assignment of Invention—Multiple Inventors [16-3.2]—page 2 of 3)

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;

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.

IN WITNESS WHEREOF, We have hereunto set hand and seal this _____ Date of signing

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Harri J. Kiljander

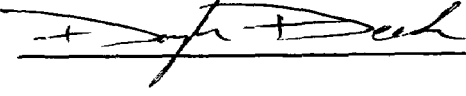
(type name of inventor)

Douglas Deeds



Signature of INVENTOR

7/17/99



22 July 99

Notarization or Legalization Page Added.

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 35 USC 251. Use next page if notarization is desired.

NOTARIZATION OR LEGALIZATION ACCOMPANYING ASSIGNMENT

NOTE: Executing this page is not required for assignment, and is only prima facie evidence of execution. 35 USC 261.

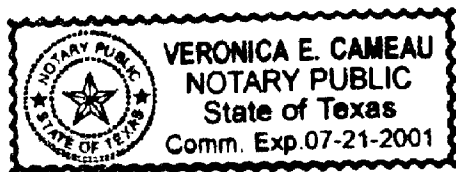
Details of Country USA

and place of assignment STATE OF TEXAS

COUNTY OF DALLAS

CITY OF IRVING

Before me this 19th day of July 1999 personally appeared the Harri J. Kiljander, to me known to be the person who is described in, and who executed the foregoing assignment and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Veronica E. Cameau
Notary Public or Consular Officer of the
United States of America

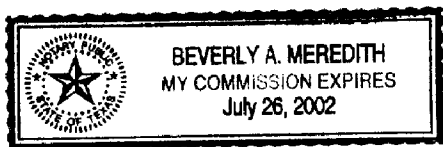
Details of Country USA

and place of assignment STATE OF TEXAS

COUNTY OF DALLAS

CITY OF IRVING

Before me this 23rd day of July 1999 personally appeared the Douglas Deeds, to me known to be the person who is described in, and who executed the foregoing assignment and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Beverly A. Meredith
Notary Public or Consular Officer of the
United States of America