OLP	Form PTO-1595 RECO	Atty. Docket No. 006089.00140	
/0	To the Honorable Commissioner of Patents and Trademarks: To the Honorable Commissioner of Patents and Trademarks: To the Honorable Commissioner of Patents and Trademarks: An In Pottie Anthony Dalby Additional name of conveying party(ies) attached? Yes No	ed original documents or copy thereof. 2. Name and address of receiving party(ies) Name: Nokia Corporation Internal Address: Keilalahdentie 4	
•	3. Nature of conveyance: Assignment	Street Address: FIN-02150 Espoo, Finland City: State: Zip: 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 new application A. Patent Application No.(s) 29/186,388 Additional numbers atta	n, the execution date of the application is: B. Patent No.(s) ached? Yes No	
	Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1	
	Name: Darrell G. Mottley Internal Address: Banner & Witcoff, Ltd.	7. Total fee (37 CFR 3.41) \$ 40 ☐ Enclosed ☐ Authorized to be charged to deposit account	
	Street Address: 1001 G Street, N.W.	8. Deposit account number: 19-0733	
12/12/20	City: Washington State: DC Xip: 20001	(Attach duplicate copy of this page if paying by deposit account)	
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Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

WHEREAS, WE, Iain POTTIE and Anthony DALBY, residing at Springbank, High Street Little Sandhurst, Sandhurst, Berkshire, United Kingdom, GU47 8LR; and 30, Chandos Avenue, Ealing, London, United Kingdom, W5 4 ER, respectively, (ASSIGNORS), are the inventors of certain inventions and improvements described in a U.S. patent application identified by Attorney Docket No. 006089.00140 and having the title

HANDSET

which application was

filed on July 16, 2003 and assigned application number 29/186,388;

and WHEREAS

Nokia Corporation Keilalahdentie 4 FIN-02150 ESPOO FINLAND

ASSIGNEE, desires to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

We hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And we covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;

And we further covenant and agree that we will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

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PATENT REEL: 014773 FRAME: 0217

Joint Assignment Attorney Docket No. 006089.00140 Client Ref. No. 20650 US

And we authorize the ASSIGNEE or its NOMINEES to file in our name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant my attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date:	10/11/2003	Inventor:	Iain POTTIE
Date:	<u> </u>	Inventor:	Anthony DALBY

Note: No legalization or other witness required.

LAW OFFICES
BANNER & WITCOFF, LTD.
1001 G STREET, N.W.
WASHINGTON, D.C. 20001-4597
(202) 824-3000

Page 2 of 2

ASSIGNMENT

WHEREAS, WE, Iain POTTIE and Anthony DALBY, residing at Springbank, High Street Little Sandhurst, Sandhurst, Berkshire, United Kingdom, GU47 8LR; and 30, Chandos Avenue, Ealing, London, United Kingdom, W5 4 ER, respectively, (ASSIGNORS), are the inventors of certain inventions and improvements described in a U.S. patent application identified by Attorney Docket No. 006089.00140 and having the title

HANDSET

which application was

filed on July 16, 2003 and assigned application number 29/186,388;

and WHEREAS

Nokia Corporation Keilalahdentie 4 FIN-02150 ESPOO FINLAND

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We hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

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Page 1 of 2

PATENT REEL: 014773 FRAME: 0219 And we authorize the ASSIGNEE or its NOMINEES to file in our name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant my attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date: ____ Inventor: ______ Iain POTTIE

Date: 10/11/03 Inventor: Anthony DALBY

Note: No legalization or other witness required.

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PATENT REEL: 014773 FRAME: 0220