•	Form PTO-1595 (Rev. 03/01) REC	2004 U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
	OMB No. 0651-0027 (exp. 5/31/2002)		
	I lab settings → → → ▼	<b>V</b>	
	To the Honorable Commissioner of 102714	.∩ed original documents or copy thereof.	
,	1. Name of conveying party(ies): 3 31 04  Joonsuh KIM	2. Name and address of receiving party(iss)  Name: Nokia Corporation	
	Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address: MAR 3 1 2004 W	
		FIN-02150	
		RADEMARK	
	3. Nature of conveyance:	Street Address: Keilalahdentie 4	
	☐ Assignment ☐ Merger		
	☐ Security Agreement ☐ Change of Name	City: Espoo State: FINLAND Zip: FIN-02150	
	Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ No	
	Execution Date: March 11, 2004		
	If this document is being filed together with a new application  A. Patent Application No.(s)  29/193,448  Additional numbers atta	n, the execution data 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	7. Total fee (37 CFR 3.41) \$ 40	
	Internal Address: Banner & Witcoff. Ltd.	☐ Enclosed	
		☑ Authorized to be charged to deposit account	
		Deposit account number:	
•	Street Address: 1001 G Street, N.W.	19-0733	
	Eleventh Floor		
•	City: Washington State: DC Zip: 20001	(Attach duplicate copy of this page if paying by deposit account)	
	DO NOT USE THIS SPACE		
	9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Darrell G. Mottley  Name of Person Signing  Signature  Signature		
	Total number of pages including cover sheet, attachments, and documents: 3  Mail documents to be recorded with required cover sheet information to:		
04/05/2004	04/05/2004 6T0(11 00000067 190733 29193448 Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231		
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PATENT REEL: 015170 FRAME: 0892

## ASSIGNMENT

WHEREAS, I, Joonsuh KIM, residing at 4895 Lazio Way, Oak Park, California 91377 (ASSIGNOR), am the inventor of certain inventions and improvements described in a U.S. patent application identified by Attorney Docket No. 006089.00159 and having the title

## HANDSET

which application was

filed on November 12, 2003 and assigned application number 29/193,448;

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,

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

And I further covenant and agree that I 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 I 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: 015170 FRAME: 0893 And I authorize the ASSIGNEE or its NOMINEES to file in my name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and I 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 I 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: 3.11.04

RECORDED: 03/31/2004

Inventor:

Joonsul KIM

Note: No legalization or other witness required.

LAW OFFICES
BANNER & WITCOFF, LTD.
1001 G STREET, N.W.
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