

102041359 orney Docket No.: 367.41523X00 F: rm PTO-1595 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office PATENTS ONLY OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy therec 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) WINDEBALLE, LARS THORNDAHL, PETER Name: Nokia Mobile Phones Limited Internal Address: Keijalahdentie 4, FIN-02150 Espoo. Street Address: Additional name(s) of conveying party(ies attached? ☐ Yes 🛛 No City: ____ State: Zip: _____ 3. Nature of conveyance: Other **Assignment** ☐ Merger ☐ Change of Name ☐ Security Agreement ☐ Other _____. Additional name(s) & address(es) attached? Yes No Execution Date: October 18, December 14, 2001. 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: October 18, December 14, 2001. A. Patent Application No.(s) B. Patent Registration No.(s) Additional number(s) attached Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved 2 concerning document should be mailed: 7. Total fee (37 CFR 3.41)..... \$40.00 Name: Antonelli, Terry, Stout & Kraus, LLP ☑ Enclosed Internal Address: Authorized to be charged to deposit account 1300 North Seventeenth Street **Suite 1800** 8. Deposit account number: Arlington, VA 22209 USA 01-2135 State: Zip: City: (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. 03/21/2002 Donald E. Stout Name of Person Signing Registration Number: 26,422 Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patent & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement relating to:

An acoustic transducer assembly

\bowtie	for which an application for Letters Patent to be filed in the United States Patent and		
	Trademark Office was executed on even da	ite.	
	for which U.S. Application Serial No.	for Letters Paten	it was filed in the U.S. Patent
	and Trademark Office on		
	for which an International Application	as	, designating the
	United States. was filed on		

AND WHEREAS

Nokia Mobile Phones Limited Keilalahdentie 4 FIN-02150 Espoo FINLAND

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues,

reexaminations and extensions thereof.

NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, including any and all divisions and continuous thereof, and any and all Letters Patent which may be including any and all divisions and continuous thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Antonneli, Terry, Stout, Kraus, LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

1	FULL NAME OF SOLE OR FIRST NAMED INVENTOR LARS WINDEBALLE	INVENTOR'S SIGNATURE Low Widdle	DATE 11/10/01
2	FULL NAME OF SECOND NAMED INVENTOR PETER THORNDAHL	INVENTOR'S SIGNATURE	DATE 14/12/01
3	FULL NAME OF THIRD NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT **RECORDED: 03/21/2002** REEL: 012730 FRAME: 0360