02-26-2002 Altera Docket No. 930.340-US-W1 Form PTO 1595 U.S. Department of Commerce Patent and Trademark Office To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof 1. Name of conveying party(ies) 2. Name and address of receiving party(ies): Oscar Salonaho Nokia Corporation 7-8-02 Jochen Grandell Keilalahdentie 4 FIN-02150 Espoo **FINLAND** Additional names(s) of conveying party(ies) Yes No Additional name(s) & addresses attached? ☐ Yes ☒ No 3. Nature of convevance: Assignment Assignment Merger Security Agreement Change of Name Other Execution Date: Nov. 26, 2001 and Nov. 29, 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: A. Patent Application Number(s) Patent Number(s) 09/977269 10/12/01 Additional numbers attached? Tyes No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence 7. Total fee (37 C.F.R. §3.41) \$40.00 concerning document should be mailed: ☐ Enclosed – Any excess or insufficiency should be credited or debited to deposit account Michael B. Lasky Name Authorized to charged to deposit account Address: Altera Law Group 6500 City West Parkway - Suite 100 8. Deposit Account number: 50-1038 Minneapolis, Minnesota 55344-7701 DO NOT USE THIS SPACE 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. January 11, 2002 Michael B. Lasky Signature Name of Person Signing 02/25/2002 DBYRNE 00000245 09977269 Total number of pages including cover sheet, attachments, and document: 4 40.00 OP 01\ FC:581 CERTIFICATE UNDER 37/C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States, Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commispioner for Patents, Washington, D.C. 20231 on January 11, 2002 Michael B. Lasky Signature Name **PATENT**

REEL: 012599 FRAME: 0624

PATENT ASSIGNMENT TO CORPORATION WORLDWIDE

WHEREAS.

- Finland; Oscar Salonaho residing at Oksasenkatu 4 bA 8, FIN-00100 Helsinki, Finland and a citizen of
- Jochen Gandell residing at Hakruinne 2 N 167, FIN-02100 Espoo, Finland and a citizen of

Controlling Transmission Power hereafter referred to as "THE UNDERSIGNED", have made an invention entitled Method for

in the same; AND,WHEREAS, Nokia Corporation, hereafter referred to as ASSIGNEE, a Corporation organized under the laws of Finland and whose place of business and business address is assign and transfer unto ASSIGNEE the full and exclusive right to the said invention in the United acknowledged, and other good and valuable consideration, THE UNDERSIGNED hereby sell NOW, THEREFOR, in consideration of the sum of One Dollar, the receipt whereof is Keilalahdentie 4, 02150 Espoo, Finland, is desirous of acquiring the entire right, title and interest

in part, reissues, reexaminations or renewals thereof, all Letters Patent which may be granted authorize the Commissioner of Patents to issue any and all United States Letters Patent for the including an assignment of all rights under the provision of international conventions and all States and the entire right, title and interest in and to all divisionals, continuations, continuations use of the ASSIGNEE, its successors and assigns. aforesaid invention to ASSIGNEE of the entire right, title and interest in and to the same, for the which have been or shall be filed in any foreign countries for Letters Patent on the said invention therefrom, and all reissues or extension of such patents, and in and to any and all applications etters Patent of foreign countries which may be granted therefrom; the UNDERSIGNED hereby

representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE. which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire invention and the history thereof and will testify in all legal proceedings and generally do all things its successors and representatives all facts Known to THE UNDERSIGNED relating to said benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be ight, title and interest in and to the said invention, applications, Letters Patent, rights, titles and THE UNDERSIGNED, hereby agree that THE UNDERSIGNED, their executors and legal

to convey the same as herein expressed is possessed by THE UNDERSIGNED herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right no assignment grant, mortgage, license or other agreement affecting the rights and property THE UNDERSIGNED represent and agree with said Assignee its successors and assignees, that

Mandel

Saionaho

indicated below.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates

No Legalization Required

RECORDED: 02/08/2002

PATENT REEL: 012599 FRAME: 0625