Michael B. Lasky

Recordation Form Cover Sheet

PATENTS ONLY

Altera Docket No. 975.315USW1

U.S. Department of Commerce

Patent and Trademark Office

101	695159	
To the Honorable	Commissioner of Patents and Trademarks Please reco	ord the attached original documents or copy thereof
	onveying party(ies)	Name and address of receiving party(ies):
Harri Holm		Nokia Networks Oy
Hannu Hai Antero Alv		Keilalahdentie 4
Anteio Aiv	esalo	FIN-02150 Espoo
		APR 16 2001
		Additional name(s) & addresses attached?
Additional names(s) of conveying party(ies)	****
J. Halare or C	sonveyance.	
		e e e e e e e e e e e e e e e e e e e
Execution Date	e: 29 December 2000, 22 December 2000 an	nd 16 December 2000
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) Pat 09/717535		Patent Number(s)
Additional numbers attached? ☐ Yes ☒ No		
5. Name and address of party to whom correspondence		6. Total number of applications and patents involved: 1
concerning document should be mailed:		7. Total fee (37 C.F.R. §3.41) \$40.00
	AP-D1D-1-1	⊠ Enclosed – Any excess or insufficiency should be
Name	Michael B. Lasky	credited or debited to deposit account
Address:	Altera Law Group 6500 City West Parkway – Suite 100	Authorized to charged to deposit account
	Minneapolis, Minnesota 55344-7701	8. Deposit Account number: 50-1038
	Militieapolis, Militiesota 35544-7701	o. Deposit Account number. 50-1056
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9. Statement	and Signature:	
	st of my knowledge and belief, the foregoing i	information is true and correct and any attached copy is a true
Copy of the	s original document.	
Michael B. Lasky April 13, 2001		
Name of Person Signing V Signature		
7/2001 GTDN11 00000382 09717535 Total number of plages including cover sheet, attachments, and document: 2		
C:581	40.00 OP/	
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 Commissioner for Patents Washington, D.C.		

REEL: 011727 FRAME: 0337

Altera Ref. No.: 975.315USW1

PATENT ASSIGNMENT TO CORPORATION WORLDWIDE

WHEREAS.

Harri Holma residing at Nokia Networks OY, P.O. Box 300, Fin-00045 Nokia Group, Finland and a citizen of Finland;

- 2. Hannu Hakkinen residing at Nokia Networks OY, P.O. Box 300, FIN-00045 Nokia Group, Finland and a citizen of Finland;
- Antero Alvesalo residing at Kiiltokalliontie 26 A 2, FIN-02180 Espoo, Finland and a citizen of Finland;

hereafter referred to as "THE UNDERSIGNED", have made an invention entitled A METHOD FOR DATA TRANSMISSION IN A CELLULAR TELECOMMUNCIATION SYSTEM

AND, WHEREAS, Nokia Networks OY, hereafter referred to as ASSIGNEE, a corporation organized under the laws of Finland and whose place of business and business address is Keilalahdentie 4, FIN-02150 Espoo, Finland, is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFOR, in consideration of the sum of One Dollar, the receipt whereof is acknowledged, and other good and valuable consideration, THE UNDERSIGNED hereby sell, assign and transfer unto ASSIGNEE the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to all divisionals, continuations, continuations in part, reissues, reexaminations or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extension of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said invention including an assignment of all rights under the provision of international conventions and all Letters Patent of foreign countries which may be granted therefrom; the UNDERSIGNED hereby authorize the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED, hereby agree that THE UNDERSIGNED, their executors and legal 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, its successors and representatives all facts Known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles and benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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

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

Harri Holma

Date

29 12 2000

Hannu Hakkinen

Date

Antero Alvesalo Date

No Legalization Required

PATENT RECORDED: 04/16/2001 REEL: 011727 FRAME: 0338