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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof			
	ne of conveying party(ies)		of receiving party(ies):
Mikk	NO HUTTUNEN 9-17-01	Nokia Networks Oy Keilalahdentie 4 FIN-02150 Espoo Finland	· · · · ·
Additional	names(s) of conveying party(ies) Yes No	Additional name(s) & address	es attached? Yes No
	ure of conveyance:		
	gnment		
Executio	n Date: 14 June 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:			
	nt Application Number(s) 81335	Patent Number(s)	
	e and address of party to whom correspondence ng document should be mailed: Michael B. Lasky Altera Law Group 6500 City West Parkway – Suite 100 Minneapolis, Minnesota 55344-7701	7. Total fee (37 C.F.R. Enclosed – Any credited or debit	excess or insufficiency should be sed to deposit account arged to deposit account
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Name of Person Signing Signature Date			
		Total number of pages, including	cover sheet, attachments, and document: 2
	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. 20231 on 13 September 2001		
	Michael B. Lasky Name Signature		
	Control of the contro		

PATENT

REEL: 012173 FRAME: 0490

PATENT ASSIGNMENT TO CORPORATION WORLDWIDE

WHEREAS.

1. Mikko HUTTUNEN residing at Teirintie 9 D 8, FIN-02770 Espoo, Finland and a citizen of Finland;

hereafter referred to as "THE UNDERSIGNED", have made an invention entitled TRANSMITTER LINEARIZATION

AND WHEREAS, NOKIA NETWORKS OY, hereafter referred to as ASSIGNEE, a company 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.

Mikko HITTINEN 14 June 2001

Date

No Legalization Required

RECORDED: 09/18/2001

PATENT REEL: 012173 FRAME: 0491