		40		Altera Docket No. 930.310USW1	
Form PTO 1595		12-15	-2000	U.S. Department of Commerce	
				Patent and Trademark Office	
To the Honorable (Commissioner of Patents and .	<u>101</u> 55;	2787	ocuments or copy thereof	
1. Name of co	onveying party(ies)		2. Name and a	address of receiving party(ies):	
Paul Cliffor	d		Nokia Netwo Keilalahden FIN-02150 I Finland	tie 4 Espoo	
Additional names(s) of conveying party(ies) ☐ Yes ☒ No			Additional name(s)	& addresses attached? Yes No	
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□ Assignmen □ Security Ag □ Other Execution Date		of Name			
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A. Patent App 09/641285	lication Number(s)		Patent Numb	er(s)	
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	address of party to whom cor cument should be mailed: Michael B. Lasky Altera Law Group 10749 Bren Road East, Opu Minneapolis, Minnesota 553	respondence	6. Total number 7. Total fee (3' Enclose credited Authorize	er of applications and patents involved: 1 7 C.F.R. §3.41) \$40.00 Id – Any excess or insufficiency should be or debited to deposit account the deduction of the debited to deposit account the count number: 50-1038	
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To the best copy of the	original document.	the foregoing in	formation strue a	and correct and any attached copy is a true	
Michael B. Lasky Name of Person Signing Signa			nature	<u>November 22, 2000</u> Date	
ſ	00000248 09641285	· ·	'		
	40.00 09		Total number of page	s including cover sheet, attachments, and document: 2	
FC+581	CERTIFICATE UNDER 37 C.F.R. paper, as described herein, are be sufficient postage, in an envelope a 20231 on November 22, Michael B. Lasky Name	ing deposited in the laddressed to: Assist	United States/Postal/S	dervice, as first class mail, with Palents, Washington, D.C.	

PATENT REEL: 011331 FRAME: 0430

PATENT ASSIGNMENT TO CORPORATION WORLDWIDE

WHEREAS,

1. PAUL CLIFFORD residing at 6 kings croaff , FLEET, HAMPSHIRE GU13 9N H UNITED KINGDOM and a citizen of the UNITED KINGDOM:

hereafter referred to as "THE UNDERSIGNED", have made an invention entitled RECEIVER AND METHOD OF RECEIVING

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.

PAUL CLIFFORD	Date
- Cliffylark)	
	 Date
	Date

No Legalization Required

PATENT
RECORDED: 11/27/2000 REEL: 011331 FRAME: 0431