09-25-2001



Altera Docket No. 602.313USW1

U.S. Department of Commerce

					Patent and Trademark Office			
			101850	3715				
To t	the Honorable (Commissioner of Pat	ents and Trademarks: Please reco		ginal documents or copy thereof			
1.	Name of co	onveying party(ie	s)	2. Name ar	nd address of receiving party(ies):			
	Orvo MIKK	OLA	19/20/01	P.O. Box	letworks Oy x 300 l45 Nokia Group			
	litional names(s		(ies) ☐ Yes ⊠ No	Additional name	e(s) & addresses attached? Yes No			
	Assignmen Security Ag Other		☐ Merger ☐ Change of Name					
Exe	Execution Date: 17 August 2000							
4.	Application	number(s) or pa	atent number(s)					
	If this docu	ment is being file	ed together with a new applic	cation, the execu	cution date of the application is:			
A.	Patent App 09/527949	lication Number	(s)	Patent Nu	umber(s)			
Nai	ncerning doc	Michael B. Lasl Altera Law Gro 6500 City West	ky	6. Total nur 7. Total fee	No simber of applications and patents involved: 1 to e (37 C.F.R. §3.41) \$40.00 losed − Any excess or insufficiency should be lited or debited to deposit account norized to charged to deposit account Account number: 50-1038			
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9.	Statement	and Signature:	.10) UF -	,				
		of my knowledg original docume	,	nformation is tru	ue and correct and any attached copy is a true			
	Michael B.	Lasky		. 100	<u>17 September 2001</u>			
Na	me of Perso	n Signing	Sig	gnature \	Date			
	Total number of pages including cover sheet, attachments, and document: 2							
		CERTIFICATE UN	DER 37 C.F.R. 1.8: The undersign	ed hereby certifies t	Ithat this Transmittal Letter and the			
		paper, as described	d herein, are being deposited in the	United States Post	al Service, as first class mail, with			

sufficient postage, in an envelope addressed to: Assistant Commissioner for Plater Is, Washington, D.C. 20231 on 17 September 2001

Michael B. Lasky

Name

PATENT REEL: 012180 FRAME: 0237

Altera Ref. No.: 602.313USW1

PATENT ASSIGNMENT TO CORPORATION WORLDWIDE

WHEREAS,

1 Orvo Mikkola residing at Raitamaantie 34, FIN-90940 Jaali, Finland and a citizen of Finland;

hereafter referred to as "THE UNDERSIGNED", have made an invention entitled PROCEDURE AND SYSTEM FOR THE TRANSMISSION OF A SHORT MESSAGE IN A TELECOMMUNICATION NETWORK

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 P.O. Box 300, FIN-00045 Nokia Group, 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.

below .	DERSIGNED have hereunto set their hand on the o	dates indicated
Clas believe	17.8.2000	
Orvo Mikkola	Date	
	Date	_
	Date	-
No Legalization Required	Date	_

PATENT
REEL: 012180 PRAMEY 6238 : 68 146