

Form PTO-1595

## **RECORDA**



101819011

Commissioner of Patents and Trademarks, Washington, D.C. 20231

Please record the attached document

1. Name of conveying party(ies):	2. Name and Address of receiving party(ies):	
Marta KARCZEWICZ		
Ragip KURCEREN //////	Name: NOKIA CORPORATION	
Additional name(s) of conveying party(ies) attached?    Yes  No		
<u>⊠</u> N0	Address: Keilalahdentie 4	
	02150 Espoo Finland	
3. Nature of Conveyance:	City: Espoo	
	Chy. Espec	
Assignment Merger	Country: Finland	
Security Agreement Change of Name		
Other	Additional name(s) & address(es) attached?	
Evenution Date: July 0, 2001	Yes No	
Execution Date: July 9, 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 No. (s): 09/883,887	B. Patent No.(s):	
5. Name and address of party to whom	ched?  Yes No  6 Total number of applications	
correspondence concerning document should be	and/or patents involved: One (1)	
mailed:		
Name: Steven A. Shaw, Esq.	7. Total fee (37 CFR 3.41): \$40.00	
Address: Nokia Inc.		
6000 Connection Drive	Enclosed Charge deposit account	
MS 1-4-755	Charge deposit account  Charge deposit account  Please charge any fee deficiency to deposit	
	account	
City: Irving		
	8. Deposit account number: 50-0270	
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<b>3</b>		
To the best of my knowledge and belief, the foregoing information is true and correct, and the attached		
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Steven A. Shaw In 22 8 (0/0)		
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Total number of pages including cover sheet(s): 4		
	Page I of I	

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PATENT

REEL: 012086 FRAME: 0167

	For For For By:	<ul> <li>:  ☐ U.S. Application or</li> <li>☐ U.S. Provisional Application</li> <li>:  ☐ U.S. Patent</li> <li>:  ☐ PCT Application</li> </ul>			
ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)					
		IGNEE to ASSIGNORS of the sum of by acknowledged, and for other good			
ASSIGNORS (Inventors):					
Marta KARCZEWICZ (type or print name of inventors)		1224 Hidden Ridge #3097 Address			
Polish (Nationality)		Irving, Texas 75038 USA			
Ragip Kurceren (type or print name of inventors)		7914 N. MacArthur Blvd., #2043 Address			
Furkish (Nationality)		Irving, Texas 75063USA			
(type or print name of inventors)		Address			
(Nationality)					
(type or print name of inventors)		Address			
(Nationality)					

[Assignment of Invention–Multiple Inventors (16-3.2)–page 1 of 3]

herel	oy sells,	assigns and transfers to		
ASSIC	SNEE:		NOKIA CORPORATION	
			[type or print name(s) of ASSIGNEE(S)]	
			KEILALAHDENTIE 4 Address	
			02150 ESPOO	
			FINLAND Nationality	
and t	he succ	essors, assigns and legal representat	·	
		(complete one of the following	owing)	
	$\boxtimes$	the entire right, title and interest		
		an undivided percent (%) interes	t	
for th	e United	d States and its territorial possessions	3	
		(check the following box, if foreign rights a	re also to be assigned)	
	$\boxtimes$	and in all foreign countries, including all	rights to claim priority,	
in and	d to any	and all improvements which are disc	losed in the invention entitled:	
	VIE	DEO DECODER AND ARCHITECTURE AND	METHOD FOR USING SAME	
		[check and complete (a), (b), (c), (c	d), (e), (f) or (g)]	
and w	hich is	found in		
(a)		U.S. patent application executed on eve	en date herewith	
(b)		U.S. patent application executed on		
(c)`		U.S. provisional application naming the above inventor(s) for the above-		
		entitled invention.		
		Express mail label no.: Mailed:		
		To comply with 37 CFR 3.21 for recordal of below, hereby authorize and request my atte application number when they become known	orney to insert below the filing date and	
(d)	$\boxtimes$	U.S. application no. 09/883,887 filed on	<u>06/18/2001</u>	
(e)		International application no. PCT/		
(f)		U.S. patent no issued		
		A change of address to which correspond maintenance fees is being sent separate.	condence is to be sent regarding patent rately.	
		[also check (g), if application(s) is also	o being assigned)	
(g)	$\boxtimes$	and any legal equivalent thereof in a fore		
		, all Letters Patent to be obtained for		

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

[Assignment of Invention-Multiple Inventors (16-3.2)-page 2 of 3]

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

WARNING: The date of signing must be the date of execution of this application, if item (a) was checked above.

DATE

DATE

Name of Inventor: Marta KARCZEWICZ

DATE

Name of Inventor: Ragio KURCEREN

Name of Inventor:

Note: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

RECORDED: 08/13/2001

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