	12-02-2005 US DEPARTMENT OF COMMERCE
FORM PTO - 595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) // - 3 0 95	U.S. DEPARTMENT OF COMMERCE  Patent and Trademark Office
Tab settings → → ▼	103129052 ▼ ▼
To the Honorable Commissioner of Patents and Trade	marks: Please record the attached original documents or copy thereof.
Name of conveying party(ies):     Christian Kraft	2. Name and address of receiving party(ies):
Jesper Meulengracht	Name: NOKIA CORPORATION
	Internal Address:
Additional names(s) of conveying party(ies) attached?	
3. Nature of conveyance:	
☑ Assignment	Street Address: Keilalahdentie 4
☐ Security Agreement ☐ Change of Nam	me FIN-02150 Espoo, Finland
☐ Other	City: State: ZIP:
Execution Date: 10/24/05, 10/31/05	Additional name(s) & address(es) attached?  Yes  No
Application number(s) or patent numbers(s):  If this document is being filed together with a new app	plication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
7 1 atom / tpp//outfor/ 140.(0)	D. Fatorit No.(9)
10/533,283	
Additional numbe	ers attached?  Yes  No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Geza C. Ziegler, Jr.	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Customer No. 2512	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
2/01/2005 ECOOPER 00000050 10533283	·
1 FC:8021 40.00 OP	Authorized to be charged to deposit account
Street Address:	8. Deposit account number:
	16-1350
City: State: ZIP:	(Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature.	DO NOT USE THIS SPACE
	information is true and correct and any attached copy is a true copy
Geza C. Ziegler, Jr.	1) Fregle & 23 Has 2005
Name of Person Signing  Total number of pages including c	Signature  cover sheet, attachments, and document:
F-gtwanig o	and doodinon.

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

~ 'tet No.: 893-012195-US (PAR)

#3263 P.002

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignes)			Docket No. 883-012195-US (PAR)	
hi k m A	reignment of the following rights, I	itle and interest: (check all that apply):		
Tritted States of America rights, this and interest in the invention				
3	Foreign rights, title and interest in the invention			
El United States Passes Application Serial No. 10/533,283				
	Date of Econsion: Date of Filing; April 28, 2005			
D	United Status Provisional Putent Application Serial No.			
0	United States Petent No(x).			
	International (PCI) Putent Application Script No.			
J	Other (specify)			
Take of the .				
rvendors (s	raigners) Nume	Attres		
Christian I	Krafk	Mancholmen 4, DK-2850 Hyldovre, Den	yetk .	
Jesper Maulengrachs		Herredavej 64, DK-2920 Gemotte, Denm	Herredavoj 64, DK-2820 Gemolte, Denmark	
-				
			,	
Issigner				
	Name	Address		
Nokis Cor	poration	Kelwishdentie 4 FIN-02150 Espoo Finland		
		_1		

nokia danmark as

#3263 P.003

## Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. \$93-812185-05 (PAR)

Whereas, we, the above-identified invasion, have invested contain new and neeth improvements in the invention identified above and described in the above-identified patent application(s) and/or patent(s) (hardingfur referred to as "invention");

And, whereas me desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this industry witnessest, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We horeby easign, sell and transfer our above-identified rights, title and interest in said leveration, said application(s) as identified above, including any divinious, combinations, and conditionations-in-part thereof, and in and to any and all Lasters Future of the United States, and countries foreign thereto, which may be granted or have granted for said invention, and in and to any and all reisones and reacconimations thereof, and in and to any and all priority rights, Convention rights, and other bungles according or to accord to an with respect to the filing of applications for patents or according of patents in the United States and countries foreign thereto, anto mid Amignes;

And we hereby methorics and request the Director of the United States Patent and Treatment Office to issue any United States Latters Patent which may issue for said invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and langul fature documents, including applications for foreign patents, for filing divisions, continuations and continuations-to-part of said application for patent, and/or, for obtaining any release or releases of any Letters Patent which may be granted for my aforesaid invention, as the Assignee or its Designee(s) may from time to time require and prepare at its over expense.

Inventors' Signatures (if Noturization is desired, do not sign here and proceed to next page)

Nane	Signature/Date	
Christian Kraft	(Andrais Viell 24-Oct-2005	
Jesper Moviengracht	Jun Alekan 31-Oct- 2005	

PATENT REEL: 017281 FRAME: 0695

**RECORDED: 11/30/2005**