U.S. PTO 12/003928

01/03/2008 U.S. Department of Commerce Form PTO-1595 RECORDATION FORM COVE Patents & Trademark Office 01-14-2008 Attorney Docket No. 059864.01270 Date: January 3, 2008 **MAILSTOP ASSIGNMENT** 103474889 id Trademark Office Please record the attached unginar documents or copy thereof 2. Name and address of receiving party: 1. Name of conveying parties: Miikka HUOMO and Tom GRAHN Name: NOKIA CORPORATION Address: Additional name(s) of conveying party(ies) attached? **KEILALAHDENTIE 4** Yes ⊠ No FIN 02150 ESPOO. **FINLAND** Nature of conveyance/Execution Dates: Additional name(s) & address(es) attached? ☐ Yes ⊠ No Execution Dates: December 20, 2007 and December 19, 2007 □ Assignment ☐ Merger ☐ Government Interest Assignment ☐ Change of Name ☐ Joint Research Agreement ☐ Security Agreement □ Executive Order 9424, Confirmatory License ☐ Other 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: December 20, 2007 and December 19, 2007 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes ⊠ No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: <u>One</u> Name: Squire Sanders & Dempsey L.L.P. 7. Total fee (37 CFR 1.21(h) & 3.41).......... \$ 40.00 Street Address: 8000 Towers Crescent Drive, 14th Floor Included in attached Check No. 17845. Tysons Corner, Virginia 22182-2700 Any additional fees are authorized to be charged to Phone Number: (703) 720-7800 deposit account Fax Number: (703) 720-7802 8. Counsel's Deposit account number: 50-2222 (Attach duplicate copy of this page if paying by deposit account) BI/B4/2008 DEFINARUI BUNGOND/ 12003928 DO NOT USE THIS SPACE 40.00 OP 06 FC:8021 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. January 3, 2008 Douglas H. Goldhush Name of Person Signing Signature Date

Reg. No. 33,125

PATENT REEL: 020380 FRAME: 0757

Total number of pages including cover sheet, attachments, and document: 3

SQUIRE SANDERS & DEMPSEY L.L.P.

Docket No.	059864.01270	

WORLDWIDE INVENTION ASSIGNMENT

		ation paid to the undersigned inventor(s) (hereinafter ASSIGNOR)	
	by			
[Insert	NOKIA CORPORATION	·		
ASSIGNEE's Name(s) Address(cs)]	KEILALAHDENTIE 4			
	FIN 02150, ESPOO			
	FINLAND			
	(hereinafter ASSIGNEE), the receipt and sufficiency of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled			
[Title of Invention]	REMOVING GTP-U PATH MANAGEMENT IN UGAN			
	for which the following applications were filed:			
	*Filed on:	Application Number(s)		
	(Squire, Sanders & Dempsey L.L.P. is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)			
	and all Letters Patent of any country in the world to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.			
	The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.			
	The ASSIGNOR agrees to ex- litigation, or other legal proceeding which division, reissue or reexamination the cooperate with the ASSIGNEE in every with such interference, litigation, or other	reof or Letters Patent or reissue par way possible in obtaining and produci	lication or any continuation, tent issued thereon and to	
	IN WITNESS/WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).			
[Signature(s) of Assignor(s)]	illian que	Miikka HUOMO	- 30.12.2007	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	-	Tom GRAHN		
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	

PATENT REEL: 020380 FRAME: 0758

SOUIRE SANDERS & DEMPSEY L.L.P.

Docket No. 059864.01270

WORLDWIDE INVENTION ASSIGNMENT

For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR)

by linsert. NOKIA CORPORATION ASSIGNEE's **KEILALAHDENTIE 4** Name(s) FIN 02150, ESPOO Address(es)] FINLAND (hereinafter ASSIGNEE), the receipt and sufficiency of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled [Title of REMOVING GTP-U PATH MANAGEMENT IN UGAN Invention] for which the following applications were filed: *Filed on: Application Number(s) (Squire, Sanders & Dempsey L.L.P. is hereby authorized to insert the series code, serial number and/or filing date hereon, when known) and all Letters Patent of any country in the world to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Signature(s) Miikka HUOMO of Assignor(s)] (TYPE NAME) (DATE) (SIGNATURE) Tom GRAHN December 19 (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE)

> PATENT REEL: 020380 FRAME: 0759

(DATE)

(TYPE NAME)

RECORDED: 01/03/2008

(SIGNATURE)