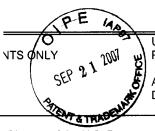


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## MAILSTOP ASSIGNMENT



U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No. 060091.00491 Date: September 21, 2007

Please record the attached original			
1. Name of conveying party(ies)	Name and address of receiving party(ies):		
Samuli VISURI 2) Bernd BANDEMER     Additional name(s) of conveying party(ies) attached?     ☐ Yes    ☑ No	Name: Nokia Corporation  Address: Keilalahdentie 4 FI-02150 Espoo Finland Additional name(s) & address(es) attached?		
3. Nature of conveyance/Execution Date(s):  Execution Date(s): 1) August 17, 2007 2) August 20, 2007  Assignment	Yes No		
<ul> <li>4. Application number(s) or patent number(s): If this document is being filed together with a new application, the executable. A. Patent Application No.(s) 11/819,921 Additional numbers attached?  \( \square\$ Y </li> </ul>	B. Patent No.(s)		
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: Squire Sanders &amp; Dempsey L.L.P.</li> <li>Street Address: 8000 Towers Crescent Drive, 14<sup>th</sup> Floor</li> <li>Tysons Corner, Virginia 22182-2700 Phone Number: (703) 720-7800 Fax Number: (703) 720-7802</li> </ul>	6. Total number of applications and patents involved:  One  7. Total fee (37 CFR 1.21(h) & 3.41)		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is trucopy of the original document.  Arlene P. Neal Signature.  Arlene P. Neal Signature.  Signature.  Signature.  Arlene P. Neal Signature.  Signature	deposit account)  HIS SPACE  193/24/2007 SZEWDIE1 000000027 11819921  ue and correct and any attached copy is a true  103/24/2007 SZEWDIE1 000000027 11819921  40,00 0P  September 21, 2007  Date		
Name of Person Signing Reg. No. 43,828 Total number of	pages including cover sheet, attachments, and document: 3		

**PATENT** REEL: 019898 FRAME: 0841

## SQUIRE, SANDERS & DEMPSEY L.L.P.

Docket No.	060091.00491

U.S. ASSIGNMENT For good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by **Nokia Corporation** 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 SCHEDULING METHOD, RADIO SYSTEM, BASE STATION, AND SCHEDULING MODULE for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below: \*filed on June 29, 2007 11/819,921 , Scrial No. (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 the United States 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. NESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). Samuli VISURI (TYPE NAME) (SIGNATURE) Bernd BANDEMER (DATE) (TYPE NAME) (SIGNATURE) (DATE) (TYPE NAME) (SIGNATURE) (DATE) (TYPE NAME) (SIGNATURE)

(TYPE NAME)

NO LEGALIZATION REQUIRED

(SIGNATURE)

ASSIGNEE's

Name(s) Address(cs)]

Title of

Invention

(\*If the assignment

is being filed after the filing of the application, this

section must be completed]

(Signature(s)

of Assignor(s)]

PATENT REEL: 019898 FRAME: 0842

(DATE)

Docket No.	060091.00491

## U.S. ASSIGNMENT

	U.S. ABBIGINIEM						
	For good a ASSIGNOR) by	and valuable consider	ation paid to the un	dersigned inventor(s) (hereinafter			
Inser	Nokia Corporation	1					
ASSIGNELUS Namers)	Keilalahdentie 4	•					
Aildresslesi	FIN-02150 Espoo, Finland						
	(hereinafter ASSIGNI ASSIGNOR hereby s interest to the invention	ells, assigns and transfe	iciency of which is here is to ASSIGNEE the o	eby acknowledged, the undersigned entire and exclusive right, title and			
[Title of Invention]	SCHEDULING METHOD, RADIO SYSTEM, BASE STATION, AND SCHEDULING MODULE						
[*If the assignment is being filed after the filing of the	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:						
application, this section must be	*filed on	June 29, 2007	, Serial No.	11/819.921			
completed	(Squire, Sanders & Dempsey L.L.P. is hereby authorized to insert the series code, serial number and/or filling date hereon, when known)						
	and all Letters Patent of the United States 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 WHERE	EOF, the undersigned in	entor(s) has (have) affi	xed his/her/their signature(s).			
Signature(5)			Samuli VISURI				
of Assignor(s)	(SIGNAT'I	RE)	(TYPE NAME)	(DATE)			
	2 Rad		Bernd BANDEME	R 08/20/07			
	(SIGNATU	RE)	(TYPE NAME)	(DATE)			
	(SIGNATU	RE)	(TYPE NAME)	(DATE)			
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NO LEGA	LIZATION REQUIRE	D					

PATENT REEL: 019898 FRAME: 0843

**RECORDED: 09/21/2007**