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	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
	Ingo Viering	Name: Nokia Siemens Networks Oy		
130.08	Additional name(s) of conveying party(ies) attached?  Yes No  3. Nature of Conveyance:	Address: Karaportti 3		
		City: Espoo State: ZIP Code: 02610		
		Country: Finland		
	Execution Date(s): October 10, 2008	Additional name(s) & address(es) attached?		
	4. Application number(s) or patent number(s):	his document is being filed together with a new application.		
	A. Patent Application No.(s): 12/228,625	B. Patent No.(s):		
	12/2203020	attached? ☐ Yes ☒ No  6. Total number of applications		
	Additional numbers a	nttached? ☐ Yes ⊠ No		
Ī	5. Name and address of party to whom correspondence	6. Total number of applications		
j	concerning document should be mailed:	and/or patents involved:		
ľ		7. Total fee (37 CFR 3.41):\$40.00 \(\text{LJ}\)		
	Name: Jerry Stanton, Esq.			
	Address: Harrington & Smith, PC	Enclosed		
	4 Research Drive	Charge deposit account		
	City: Shelton	Please charge any fee deficiency to deposit account		
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		Total number of pages including cover sheet(s): 4 .		
		Page 1 of 4.		

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PATENT REEL: 021768 FRAME: 0508

Nokia Siemens Networks Oy Docket No.: 2008F	P02056		
Harrington & Smith, PC Docket No.: 863.0110.U1(US)			
	For ☑ U.S. and/or ☑ Foreign Rights For ☑ U.S. Application or ☐ U.S. Patent For ☐ PCT International Application		

#### ASSIGNMENT OF INVENTION

In accordance with an agreement between ASSIGNEE and ASSIGNOR, if one name be listed below, or ASSIGNORS, if more than one name be listed below, and for good and valuable consideration,

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PATENT REEL: 021768 FRAME: 0509

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# **Downscaling System Bandwidth**

which	is found in:		
	the patent application executed on the same date herewith,		
	U.S. patent application number 12/228,625 filed August 14, 2008,		
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	and any legal equivalent thereof in a foreign country, including the right to claim priority		

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

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**PATENT REEL: 021768 FRAME: 0510** 

Application No.:	Filing Date:			
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(1) Bernd Baumgartner				
Assignor Name	Signature			
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(3) Martin Goldberg				
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	Date			
(4)Ulrich Rehfuess				
Assignor Name	Signature			
	Date			

Signature

Signature (b) Date

Date

(5) <u>Sabine Rössel</u> Assignor Name

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**RECORDED: 10/30/2008**