U.S. DEPARTMENT OF COMMERCE

103485407

⊿ment.



Name of conveying party(ies): Volker Breuer Norbert Kroth **Toby Kier Proctor** David Randall

Name and Address of receiving party(ies):

	SIEMENS AKTIENGESELLSCHAFT Wittelsbacherplatz 2 80333 Munich GERMANY
3.	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other: Execution Date(s): April 23, 2007, April 16, 2007, June 7, 2007 and April 16, 2007 respectively
4.	Application number(s) or patent number(s): This document is being filed together with a new application.
	OR This document is being filed after filing of the application: (a) Patent Application No(s). 11/667,453, filed May 10, 2007; or (b) Patent No(s)., issued.
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1454.1823 Attention: Mark J. Henry 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005
6.	Total number of applications and patents involved:1
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) ☐ Enclosed ☐ Authorized to be charged to deposit account.
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)
Mark J Name	1. Henry, Reg. No. 36,162 of Person Signing Signature Total number of pages including cover sheet: 5
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S&H 1:00

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

SIEMENS AKTIENGESELLSCHAFT Wittelsbacherplatz 2 80333 Munich GERMANY

(a) executed on;

(b) filed on,

Serial No.;

(hereinafter, "ASSIGNEE"), the receipt 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)

A METHOD OF CONTROLLING RECEIPT OF SIGNALS AT A TERMINAL OF A COMMUNICATIONS SYSTEM

relating to International Patent Application PCT/GB2005/003884 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s)

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said

may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

(Insert date of execution of application, if not concurrent)

Any registered attorney of STAAS & HALSEY LLP, 1201 New York

Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500)

is hereby authorized to insert in (b) the specified data, when known.

Their signature(s). (Typed Name & Signature of Witness(es)) (Typed Name & Signature of Witness(es))

PATENT REEL: 020588 FRAME: 0982

S&H 1000

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(insert Name(s) & Address(es) of ASSIGNEE(S))

SIEMENS AKTIENGESELLSCHAFT Wittelsbacherplatz 2 80333 Munich **GERMANY**

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IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

relating to International Patent Application PCT/GB2005/003884 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

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(b) filed on ,	Any registered attorney of STAAS & HALSEY LLP, 1201 New York
Serial No.;	Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

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The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))
1) Volker BREUER 2) Norbert KROTH	16/04/07	Holger DUFFNER
3)		
4)		
5)		
6)		
7)		

PATENT REEL: 020588 FRAME: 0983

(Typed Name & Signature of Witness(es))

S&H 1.00

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

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(b) filed on , Serial No. ;	Avenue, N.W	., Suite 700 Wasi	AS & HALSEY LLP, nington, D.C. 20005 1 (b) the specified da	(202/434-1500)	
and to said application and all Letters Pat enewal, substitute, reissue or reexamina may be granted and including any extens	tion application based thereon, fo	r the full term or t	erms for which the s	aid Letters Patent(s	
The ASSIGNOR agree(s), whe ASSIGNEE, to do all acts which the ASSI enforcing protection for said invention, ind Letters Patent(s), in any interference, reis which may arise or be declared in relation	cluding in the preparation and pro isue, reexamination, or public use n to same, such acts to include bu	irable or expedie secution of said a proceeding, and t not be limited to	nt, for securing, main application(s) and the in any litigation or o executing all paper	ntaining and e issuance of said ther legal proceedir s, including separat	
assignments and declarations, taking all in WITNESS WHEREOF, the undersing typed Name & Signature of Inventorion	nightful oaths, providing swom tes gned inventor(s) has (have) affixe	ed his/her/their sig		evidence.	
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IN WITNESS WHEREOF, the undersi (Typed Name & Signature of Inventor Volker BREUER	nightful oaths, providing swom tes gned inventor(s) has (have) affixe	ed his/her/their sig (Ty)	gnature(s).	evidence.	
IN WITNESS WHEREOF, the undersi (Typed Name & Signature of Inventor 1) Volker BREUER 2) Norbert (ROTH 3) Toby Kier PROCTOR 4) David RANDALL	rightful oaths, providing swom testing gned inventor(s) has (have) affixer(s)) (Date)	ed his/her/their sig (Ty)	gnature(s). ped Name & Signatu	evidence.	
IN WITNESS WHEREOF, the undersi (Typed Name & Signature of Inventor Volker BREUER Norbert ROTH Toby Kier PROCTOR David RANDALL 5)	rightful oaths, providing swom testing gned inventor(s) has (have) affixer(s)) (Date)	ed his/her/their sig (Ty)	gnature(s). ped Name & Signatu	evidence.	
IN WITNESS WHEREOF, the undersi (Typed Name & Signature of Inventor 1) Volker BREUER 2) Norbert ROTH Toby Kier PROCTOR	rightful oaths, providing swom testing gned inventor(s) has (have) affixer(s)) (Date)	ed his/her/their sig (Ty)	gnature(s). ped Name & Signatu	evidence.	

PATENT REEL: 020588 FRAME: 0984

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(Insert Name(s) & Address(es) of ASSIGNEE(S))

SIEMENS AKTIENGESELLSCHAFT Wittelsbacherplatz 2 80333 Munich GERMANY

RECORDED: 02/26/2008

(a) executed on;

(b) filed on,

Serial No.;

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ASSIGNEE, to do all acts which the ASSIGNEE ma enforcing protection for said invention, including in Letters Patent(s), in any interference, reissue, reex	ay deem necessary, desirable the preparation and prosecuti amination, or public use proce such acts to include but not t	ion of said application(s) and the issuance of said seding, and in any litigation or other legal proceeding se limited to executing all papers, including separate
IN WITNESS WHEREOF, the undersigned inve (Typed Name & Signature of Inventor(s))	ntor(s) has (have) affixed his/ (Date)	her/their signature(s). (Typed Name & Signature of Witness(es))
1)Volker BREUER		
2)Norbert KROTH		
Toby Kier PROCTOR A) Dayio RANDALL	16.4.2007	
5)		
6)		
7)		

PATENT REEL: 020588 FRAME: 0985