		12-0	6-2006	COVE	R SHEET			Danadwant	-6.0		
)NLY	K SHEET		Pate	Department nt and Trade ney Docket	mark (Office	е
1	Director of the record the at		344540			Mail	Stop A	ssignment R	ecorda	ation S	ervices
1.	Name of conveying pa		344340	_/1.	2.	Name and	addres	s of receiving	party(ies):	
7	a) Raul ALDRE\	∕ (Novemi	per 8, 2006)		Name:	Verizor	n Data S	Services Inc.			
	c) Anil GUNTUP	ALLI (Nov	nber 17, 2006) vember 28, 2006) November 16, 2006)								
	<u> </u>	•									
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ I				No 	Internal Address:						
3.	Nature of conveyance:				Street A	ddress:	1 Eas	st Telecom Pa	arkway	U.S 362	900
	Assignment		Merger		City:	Temple Te	errace			11/6	
	Security Agreement		Change of Name		State:	FL		Zip Code:	3363	7	
	Joint Research Agreement		Government Interest Assignment		Addition	al name(s)	& Addr	ess(es) attacl	ned?		
	Executive Order 9494, Confirmatory License		Other:			☐ Yes		⊠ No			
Execution Date: a) November 8, 2006 b) November 17, 2006 c) November 26, 2006 d) November 16, 2006											
	ation number(s) or patent			eing filed	together	vith a new a	pplicat	ion, the execu	ution da	ate of th	ne
applica a)	November 8, 2006	c)	November 26, 2006								
b) A.	November 17, 2006 Patent Application Nur	d) nber(s):	November 16, 2006	6	В.	Patent Nu	mber(s)):			
	Not Yet Assigned	()					,				
	Not Tet Assigned				Ì						
		Ad	ditional numbers attach	ned? 	☐ Yes		No 	<u> </u>			
4.	Name and address of concerning document				5.	Total numl One (1)	ber of a	pplications ar	nd pate	nts inve	olved:
Name	CUSTOMER NO. 25,	537			6.	Total fee (37 CFR	? 1.21(h) and	3.41):	\$40	
Internal Address: VERIZON LEGAL DEPARTMENT PATENT MANAGEMENT GROUP				-				ease charge of to deposit ac			
Street			ad, Suite 500		1	Autho	rized to	be charged	to depo	osit acc	count
City:	Arlington										
State:	VA	Zip:	22201-2909		7.	-		No.: <u>06-0916</u>			
8.	Statement and signatu	re.				12/01/2006 06 FC:8021	I BESHA	H1 00000053 1			$\overline{}$
To the	best of my knowledge an	nd belief, t	he foregoing informatio	n is true a	ind correc		tached	copy is a true		0.00 OP of the c	
)	Ja KIL					11/21	100		9
Signed: 130 080 Date Total number of pages including cover sheet, attachments and documents: 5											

12/2005

For good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned:

1. have sold, assigned and transferred, and by the presents do hereby sell, assign, and transfer, to the Verizon legal entity identified below ("Assignee") and its successors and assigns, the entire right, title and interest in and to any and all improvements which are described in the application for United States Letters Patent entitled

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SYSTEMS AND METHODS FOR PROVIDING ENHANCED SHIPPING AND RECEIVING SERVICES
which has been executed by the undersigned concurrently herewith, and in which case we hereby authorize and request the Assignee, its successors, assigns and/or legal representatives, to insert here in the parentheses (Application Number, filed) the filing date and application number of said application when known.
which was filed on and assigned Application No.
and in and to said application, and all divisional, continuing, substitute, renewal, reissue, provisional, and all other application for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements or based on said application; and in and to all original and reissued patents which have been or shall be issued in the United States and foreign countries from any of said applications, and in and to all rights of priority resulting from the filing of any of said applications; and in and to all rights which may exist under the International Convention for the Protection of Industrial Property to any of the foregoing;
II. agree that said Assignee may apply for and receive Letters Patent for improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent application on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for siding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors and assigns; and
(II) covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein identified has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.
IN WITNESS to our agreement to the foregoing, we have executed this Assignment as set forth below:
Verizon entity (Assignee): Verizon Data Services Inc., having a place of business at One East Telecom Parkway, Mail Code B3E. Temple Terrace, FL, 33637.
ASSIGNORS:
Signature: Naul ALDREY Date: 1/08/06
Signature: Diego CRESPO Date:
Signature: Date:
Signature: Date:

PATENT

REEL: 018651 FRAME: 0859

For good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned:

I. have sold, assigned and transferred, and by the presents do hereby sell, assign, and transfer, to the Verizon legal entity identified below ("Assignee") and its successors and assigns, the entire right, title and interest in and to any and all improvements which are described in the application for United States Letters Patent entitled

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SYSTEMS AND METHODS FOR PROVIDING ENHA	ANCED SHIPPING AND RECEIVING SERVICES
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application number of said application when known	n.
which was filed on	and assigned Application No.
all other application for Letters Patent which have countries on any of said improvements or based or patents which have been or shall be issued in the applications, and in and to all rights of priority res	continuing, substitute, renewal, reissue, provisional, and been or shall be filed in the United States and all foreign a said application; and in and to all original and reissued a United States and foreign countries from any of said aulting from the filing of any of said applications; and international Convention for the Protection of Industrial
representatives, to carry out in good faith the inter execute all divisional, continuing, substitute, renevall said improvements; execute all rightful oath communicate to said Assignee, its successors, assigned to said improvements and the history the Assignee, its successors, assigns or representative maintaining proper patent protection for said improvements.	tters Patent for improvements in its own name; and that, ense of, said Assignee, its successors, assigns and legal at and purpose of this Assignment, the undersigned will wal, reissue, and all other patent application on any and s, assignments, powers of attorney and other papers; gns, and representatives, all facts known to undersigned ereof; and generally do everything possible which said es shall consider desirable for aiding in securing and overnents and for vesting title to said improvements and id improvements, in said Assignee, its successors and
III. covenant with said Assignee, its successors, assigns mortgage, license, or other agreement affecting the others by the undersigned, and that full right to co undersigned.	and legal representatives that no assignment, grant, a rights and property herein identified has been made to provey the same as herein expressed is possessed by the
IN WITNESS to our agreement to the foregoing, we have ex	ecuted this Assignment as set forth below:
Verizon entity (Assignee): Verizon Data Services Inc., har Mail Code B3E, Temple Terrace, FL, 33637.	ving a place of business at One East Telecom Parkway,
ASSIGNORS:	
Signature:	_ Date:
Signature: Diego CRESPO	Date: 11/17/06
Signature: Anil GUNTUPALLI	Date:
Signature:	Date:

PATENT REEL: 018651 FRAME: 0860

For good and valuable consideration, the receipt of which is hereby acknowledged. We, the undersigned:

I. have sold, assigned and transferred, and by the presents do hereby sell, assign, and transfer, to the Verizon legal entity identified below ("Assignee") and its successors and assigns, the entire right, title and interest in and to any and all improvements which are described in the application for United States Letters Patent entitled

SYSTEMS AND METHODS FOR PROVIDING ENHANCED SHIPPING AND DECEIVING SERVICES

STSTEMS AND METHODS FOR FROMIDING ENH	ANCED SHIPPING AND RECEIVING SERVICES
we hereby authorize and request the Assignee, its here in the parentheses (Application Number	the undersigned concurrently herewith, and in which case successors, assigns and/or legal representatives, to insen, filed) the filing date and
application number of said application when know	m.
which was filed on	and assigned Application No.
all other application for Letters Patent which have countries on any of said improvements or based o patents which have been or shall be issued in the applications, and in and to all rights of priority respectively.	continuing, substitute, renewal, reissue, provisional, and been or shall be filed in the United States and all foreign n said application; and in and to all original and reissued to United States and foreign countries from any of said sulting from the filing of any of said applications; and in ternational Convention for the Protection of Industrial
representatives, to carry out in good faith the interexecute all divisional, continuing, substitute, renerall said improvements; execute all rightful oath communicate to said Assignee, its successors, assigned the history the Assignee, its successors, assigns or representative maintaining proper patent protection for said improvements.	itters Patent for improvements in its own name; and that, conse of, said Assignee, its successors, assigns and legal and purpose of this Assignment, the undersigned will wal, reissue, and all other patent application on any and its, assignments, powers of attorney and other papers; igns, and representatives, all facts known to undersigned ercof; and generally do everything possible which said res shall consider desirable for aiding in securing and ovements and for vesting title to said improvements and id improvements, in said Assignee, its successors and
III. covenant with said Assignee, its successors, assigns mortgage, license, or other agreement affecting the others by the undersigned, and that full right to co undersigned.	s and legal representatives that no assignment, grant, c rights and property herein identified has been made to envey the same as herein expressed is possessed by the
IN WITNESS to our agreement to the foregoing, we have ex	secuted this Assignment as set forth below;
Verizon entity (Assignce): Verizon Data Services Inc., ha Mail Code B3E, Temple Terrace, FL, 33637.	ving a place of business at One East Telecom Parkway,
ASSIGNORS:	
Signature: Raul ALDREY	Date:
Signature:	Date:
Diego CRESPO	
Anil GUNTUPALLI	Date: 17/28/06
Signature:	Date:

TOTAL P.03

REEL: 018651 FRAME: 0861

For good and valuable consideration, the receipt of which is hereby acknowledged, We, the undersigned:

1. have sold, assigned and transferred, and by the presents do hereby sell, assign, and transfer, to the Verizon legal entity identified below ("Assignee") and its successors and assigns, the entire right, title and interest in and to any and all improvements which are described in the application for United States Letters Patent entitled

SY

SYSTEMS AND METHODS FOR PROVIDING ENI	HANCED SHIPPING AND RECEIVING SERVICES
we hereby authorize and request the Assignee, its	the undersigned concurrently herewith, and in which case successors, assigns and/or legal representatives, to insert, filed) the filing date and wn.
which was filed on	_ and assigned Application No.
all other application for Letters Patent which have countries on any of said improvements or based patents which have been or shall be issued in applications, and in and to all rights of priority re	continuing, substitute, renewal, reissue, provisional, and been or shall be filed in the United States and all foreign on said application; and in and to all original and reissued he United States and foreign countries from any of said esulting from the filing of any of said applications; and in iternational Convention for the Protection of Industrial
representatives, to carry out in good faith the interest execute all divisional, continuing, substitute, renall said improvements; execute all rightful out communicate to said Assignee, its successors, as relating to said improvements and the history the Assignee, its successors, assigns or representation maintaining proper patent protection for said improvements.	etters Patent for improvements in its own name; and that, pense of, said Assignee, its successors, assigns and legal ent and purpose of this Assignment, the undersigned will ewal, reissue, and all other patent application on any and hs, assignments, powers of attorney and other papers; signs, and representatives, all facts known to undersigned hereof; and generally do everything possible which said was shall consider desirable for aiding in securing and rovements and for vesting title to said improvements and aid improvements, in said Assignee, its successors and
III. covenant with said Assignee, its successors, assign mortgage, license, or other agreement affecting the others by the undersigned, and that full right to a undersigned.	as and legal representatives that no assignment, grant, ne rights and property herein identified has been made to convey the same as herein expressed is possessed by the
IN WITNESS to our agreement to the foregoing, we have e	executed this Assignment as set forth below:
Verizon entity (Assignee): Verizon Data Services Inc., h Mail Code B3E, Temple Terrace, FL, 33637.	aving a place of business at One East Telecom Parkway,
ASSIGNORS:	
Signature: Raul ALDREY	Date:
Signature: Diego CRESPO	Date:
Signature:	Date:
Anil GUNTUPALLI Signature: Sudhanshu SHARMA	Date: 11/16/2006

TOTAL P.04

PATENT REEL: 018651 FRAME: 0862