CH \$40.00 031952 63852

U.S. DEPARTMENT OF COMMERCE

	DRM COVER SHEET Patent and Trademark Office TS ONLY Docket No. 307202001100					
To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.						
 Name of conveying party(ies): James L. SWISHER 	2. Name and address of receiving party(ies):					
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Name: Next Level Communications, Inc. Internal Address:					
3. Nature of conveyance:	Street Address: 6085 State Farm Drive City: Robucrt Park State: California ZIP: 94928					
■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: Execution Date: May 8, 2003	Additional namc(s) & address(cs) attached? ☐ Yes ᠍ No					
4. 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:					
A. Patent Application No.(s)	B. Patent No.(s) 6,385,253 B4 (issued on May 7, 2002)					
Additional numbers attached? 口 Yes E No	'					
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1					
Stephen C. Durant Morrison & Foerster 115 425 Market Street San Francisco, California 94105-2482	7. Total fcc (37 C.F.R. § 3.41): \$40.00 Enclosed Authorized to be charged to deposit account,					
San Francisco, Camornia 74105-2482	referencing Attorney Docket 307202001100					
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be	8. Deposit account number: 03-1952					
	E THIS SPACE					
9. Statement and signature.						
To the best of my knowledge and belief, the foregoing information is document. Name: Stephen C. Durant Registration No: 31,506	is true and correct/and any attached copy is a true copy of the original October 28, 2003 Date					
Total number of pages comprising co	ver sheet, attachments and document: 9					
Commissioner of Pa Box As	h required cover sheet information to: tents and Trademarks signments n. D.C. 20231					

sf-1590126

700050355

PATENT

CORRECTION OF ASSIGNMENT

WHEREAS James L. Swisher ("Assignor") has made an invention (the "Invention") entitled METHOD AND APPARATUS FOR RELIABLE RECEPTION OF VSDL SIGNALS, for which an application for United States Letters Patent was filed on December 10, 1999, and assigned serial number 09/459,755; and

WHEREAS, pursuant to Assignor's obligations to Next Level Communications, Inc., a

Delaware corporation, Assignor executed that certain ASSIGNMENT on January 25, 2000 (the

"Assignment"), attached as Exhibit A

WHEREAS, due to a clerical mistake, the Assignment identified the assignee as "Next Level Communications" and its successors and assigns, instead of "Next Level Communications, Inc.." and its successors and assigns:

WHEREAS, it was Assignor's intent to assign all of Assignor's right, title, and interest in and to the Invention in any and all countries throughout the world and in and to any patent applications on the Invention in any and all countries throughout the world and any patents resulting from any such applications to Next Level Communications, Inc., and its successors and assigns;

WHEREAS on or about November 12, 1999, Next Level Communications was merged into Next Level Communications, Inc., thus making Next Level Communications, Inc., the successor to Next Level Communications;

WHEREAS Assignor and Next Level Communications, Inc., believe that the Assignment was effective to assign, transfer, and set over to Next Level Communications, Inc., all of Assignor's right, title, and interest in and to the Invention in any and all countries throughout the

DC: 807487-1

PATENT REEL: 014083 FRAME: 0750 world and in and to any patent applications on the Invention in any and all countries throughout the world and any patents resulting from any such applications;

NOW THEREFORE, be it known that, for the avoidance of any doubt and pursuant to Assignor's obligation under the Assignment to provide further assurances with respect thereto, Assignor is executing this Correction of Assignment and has executed the Corrected Assignment, attached as Exhibit B, expressly identifying Next Level Communications, Inc., as assignee of Assignor's entire right, title, and interest in and to the Invention in any and all countries throughout the world, and in and to any patent applications on the Invention in any and all countries throughout the world and any patents resulting from any such applications;

IN TESTIMONY WHEREOF, I have hereunto set my hand

James J. Swisher Assignor	S Date /	108/0	3
County of <u>Snoma</u>)			
)	\$8.		
State of California			
Subscribed and Sworn to before me this Sta		May	2003
	ry Fuone	And the Company of th	·
			LORELEI FARMER Commission # 1263637 Notary Public - California Sonoma County My Comm. Expires Jun 9, 2004

EXHIBIT

A

the U.S. patent no.

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged,

		=	T '
ASSIGNOR(S):			
Namo			
James L. Swisher 19	49 Terry Rd.,	Addmess Santa Rosa,	California 95403
			1
	•		
hereby sells, assigns and transfers t	В		
ASSIGNEE:	•		
Name		Addre	
NEXT LEVEL COMMUNICATION		te Farm Dr.,	Rohnet Park,
	Californ	ia 94928	
and the successors, assigns and leg	al representatives of	the ASSIGNEE the	entire right title and interest
for the United States and its territori	ol possessions, and in	all foreign countries	s. including all rights to claim
priority, in and to the invention entitle	d:		d war and an usum to distill
METHOD AND APPARATUS F	ים שלפגד.דאפור סי	CODDMIAN AR I	10by ereuse-
TILLINGS AND MILMATOD 1	AU VERTWORF V	POPELITON OF A	SDL SIGNALS
invented by James L. Swish	er [INVENTOR(S)] a	nd which is found in	
the U.S. patent application e	xecuted on even date	herewith;	
the U.S. patent application	executed on ;		•
the U.S. patent application r	O. U9/459,755,fi	ied on 10 DECEM	BER 1999:

and, in and to all Letters Patent, both foreign and domestic, to be obtained for sald invention by the above application or any continuation, division, renewal, continuation-in-part or substitute thereof, and as to Letters Patent and any reissue or re-examination thereof, and to any legal equivalent thereof in a foreign country, including, the right to apply for patents and inventor certificates in respect thereof, the right to claim priority, and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of the invention.

issued on

ASSIGNOR(S) hereby authorizes ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application or any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR(S) further covenants and agrees that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S), and that ASSIGNOR(S) will, at ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, consider all necessary assistance, and do such additional acts as ASSIGNEE may deem necessary or delivate, to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in

Page 1 of 2

PATENT

and to the same, for ASSIGNEE's sole use and benefit, and for the use and benefit of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR(S) had this assignment and sale not been made.

The parties agree that the foregoing covenants and obligations shall bind and inure to the benefit of the heirs, assigns and legal representatives of both parties.

Name: James L. Swisher	Jens L Swist	Date: 1/25/0
State of <u>California</u> County of <u>Sonoma</u>		
Before me this 25th day of January to me known to be the person who is de acknowledged to me that he she executed expressed.		
LORELE FARMER Commission # 1100013 Notary Public — Collisionis Schoma County My Comm. Expires Jun #, 2000	Lorelei Faire	
Name:	Signanire	Date;
State of		•
Before me this day of to me known to be the person who is des acknowledged to me that he/she executed expressed.	19, personally appears scribed in, and who executed the same of his/her own fre	ed the above named individual, the foregoing instrument and will for the purposes therein
· -	Notary Public	<u> </u>
Name:	Signature	Date:
State of		
County of		
Before me this day of to me known to be the person who is des acknowledged to me that he/she executed expressed.		ed the above named individual, the foregoing instrument and will for the purposes therein
-	Metary Public	

Page 2 of 2

EXHIBIT

В

CORRECTED ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIG	NOR(S):					•		
		Namo	<u> </u>			. А	ddress		
James	3 L.	Swisher	1949	Terry	Rd.,	Santa	Rosa,	California	95403
								•	
boroku	1/-		, 						
		assigns and tra	auzieta 10						
ASSIG	NEE:					1			
		Name		1			Addre	55	
NEXT	LEV)	EL COMMUNI	CATIONS, INC.	6085 Cali	Stat forni	e Farm a 9492	De.,	Rohnet Par	k,
for the	Unite	essors, assigns d States and its d to the inventio	territorial pos	presentat Sessions	ives of ti , and in :	ne ASSIG all foreign	NEE, the countries	entire right, title : ;, including all rig	and interest hts to claim
METH	OD A	ND APPARA	TUS FOR I	RELIAB	LE RE	CEPTIO	n of v	SDL SIGNAL	s
invente	the i the i the l	James L. S J.S. patent appl J.S. patent appl J.S. patent appl J.S. patent no.	ication execution execution ication ic	ted on ev ted on 9/459,	en date i :	herewith;			

and, in and to all Letters Patent, both foreign and domestic, to be obtained for said invention by the above application or any continuation, division, renewal, continuation-in-part or substitute thereof, and as to Letters Patent and any reissue or re-examination thereof, and to any legal equivalent thereof in a foreign country, including, the right to apply for patents and inventor certificates in respect thereof, the right to claim priority, and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of the invention.

ASSIGNOR(S) hereby authorizes ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application or any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR(S) further covenants and agrees that ASSIGNEE will, upon its request, be previded promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S), and that ASSIGNOR(S) will, at ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, under all necessary assistance, and do such additional acts as ASSIGNEE may deem necessary or destrict, to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in

Page 1 of 2

PATENT

and to the same, for ASSIGNEE's sole use and benefit, and for the use and benefit of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR(S) had this assignment and sale not been made.

The parties agree that the foregoing covenants and obligations shall bind and inure to the benefit of the heirs, assigns and legal representatives of both parties.

Name: James L. Swisher

James J Surffer Date
Signature

State of County of

<u>California</u> Sonoma

Before me this 8th day of May, 2003, personally appeared the above named individual, to me known to be the person who is described in, and who executed the foregoing instrument and acknowledged to me that he executed the same of his per own free will for the purposes therein expressed.

LORELEI FARMER
Commission # 1263637
Notary Public - California
Sonoma County
My Carm. Expires Jun 9, 2004

Loulu tarner

Date: <u>5/8/0</u>

Page 2 of 2

MORRISON & FOERSTER LLP

Attorneys at Law 425 Market Street San Francisco, California 94105-2482

Telephone: (415) 268-6237 Facsimile: (415) 268-7522

TO: U.S. PATENT AND TRADEMARK OFFICE

"ASSIGNMENT SERVICE DIVISION"

Facsimile: 703/306-5995

From: Stephen C. Durant (Reg. No. 31,506)

Date:

October 28, 2003

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Atty Docket No: 307202001100 Re: Patent No.: 6,385,253 B1

Issued: May 7, 2002

Inventors: James L. SWISHER

Attachments:

- 1) Recordation Cover Sheet (1 page);
- 2) Correction of Assignment, including Exhibits A and B (8 pages)

Comments:

Please record attached. Thank you.

PATENT REEL: 014083 FRAME: 0758

RÉCORDED: 10/28/2003