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	ORM COVER SHEET U.S. DEPT. OF COMMERCE Patent & Trademark Office	
To: Hon. Commissioner of Patents and Trademarks: Pleas	e record the attached original document or copy:	
Name of conveying party(ies):     Mr. Louis <b>HOLDER</b> , and	Name and address of receiving party(ies):     Name:VONAGE_HOLDINGS_CORP	
Mr. Jeffrey CITRON	Internal Address: Street Address: 2147 Route 27	
Additional names? Yes X No		
Nature of conveyance:  Assignment Merger Security Agreement Change of Name	City: <u>Edison</u> State: <u>New Jersey</u> ZIP: <u>08817</u> Additional names & addresses attached? <u>Yes X</u> No	
X Other CORRECTIVE ASSIGNMENT, PREVIOUS ASSIGNMENT DOCUMENT ERRONEOUSLY IDENTIFIED NON-EXISTENT COMPANY NAME AND EXCLUDED ONE OF THE INVENTORS Execution Date: May 20, 2005		
If this document is being filed together with a new application A. Patent Serial No.(s): 10/684,593 Filing Date: October 15, 2003	Attorney Docket No.: <u>VONAG.P1</u> (previously 20807.0002 on, execution date of application is:  B. Patent No.(s):	
Name and address of party to whom correspondence should be mailed:	6. Total number of applications and patents involved: 1	
Name:Andrew F. Young, Esg. (# 44,001) Internal Address: Lackenbach Siegel, LLP Street Address: One Chase Road  City: Scarsdale State: N.Y. ZIP: 10583	7. Total fee (37 CFR 3.41): \$_40.00 EnclosedX Authorized to be charged to Deposit Account (Attach duplicate copy of page if paying by deposit account)	
Oity. <u>sourse</u>	X Charge any additional fees in connection with this submission to our Deposit Account No. 10-0100 .	
DO NOT USE THIS SPACE		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing in a true copy of the original document.		
Andrew F. You <u>ng, Esq.</u>	June 14, 2005	
Name of Person Signing	pages including cover sheet, attachments, and document:	

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PATENT REEL: 016333 FRAME: 0671

JUN-14-2005 15:37 LACKENBACH SIEGEL	914 723 4301 P.07
QMB No. 0651-0027 (exp. 0750/2003)	J.S. DEPARTMENT OF COMMERCE U.S. Palent and Trademark Office
Tab settings ⇔ ⇔ ⇔ ▼ ▼ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	
	28433 original documents or copy thereof.
1. Name of conveying party(les):  Louis Holder  Louis Holder  Louis Holder	2. Name and address of receiving party(ies)  Name: VONAGE  Address: 2147 Lincoln Highway
Additional name of conveying party(tes) attached? Yes 🗵 No	Edison, New Jersey 08817
3. Nature of conveyance:   ☑ Assignment ☐ Merger  ☐ Security Agreement ☐ Change of Name	Additional Name(s) & address(es) attached? ☐ Yes ☑ No
Other	
Execution Date: April 7, 2004	
A. Patent Application No.(s) 10/684,593 Additional numbers :	B. Patent No.(\$) attached? Yes & No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: []
Name: Edward A. Pennington, Esq.	7. Total fee (37 CFR 3.41) \$ <u>40.00</u>
Address: Swidler Berlin Shereff Friedman, LLP 3000 K Street, NW	☐ Enclosed
Suite 300 Washington, DC 20007-5116	Authorized to be charged to deposit account
	8. Deposit account number:
2 04 DBYRNE 00000016 195127 10684593	19-5127, Order # <u>20807.0002</u>
2 40.00 DA	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing in is a true copy of the original document.  John P. Moran, Reg. No. 30.906  Name of Person Signing	formation is tride and sofrect and any attached copy    (   April 20_2004     Signature   Date
Total number of pages includi	ng cover sheet, attachments, and documents: 3

Mail documents to be recorded with regulred cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

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## ASSIGNM<u>ENT</u>

WHEREAS, Mr. Jeffrey CITRON, a citizen and resident of the U.S.A. having a mailing address of 2147 Route 27, Edison, NJ, 08817, USA; and Mr. Louis HOLDER, a citizen and resident of the U.S.A. having a mailing address of 6 Jean Court, Princeton Jct., NJ 08550, USA [hereinafter collectively referred to as "Assignors"], are the inventors and owners of the invention and improvements pertaining to METHOD AND APPARATUS FOR ENHANCED INTERNET TELEPHONY, filed October 15, 2003 and assigned U.S. Serial No. 10/684,593; and

WHEREAS, VONAGE HOLDINGS CORP., a corporation of the State of Delaware, country of U.S.A., with its principal place of business at 2147 Route27, Edison, NJ 08817 USA. (hereinafter referred to as "Assignee"), wishes to acquire the entire right, title and interest in and to the invention and improvements, as well as to the Patents and Patent Applications and all other corresponding foreign patent rights relating thereto in the United States and Worldwide, and in an to any and all improvements which are described and claimed therein; and

WHEREAS, the Assignors individually and jointly recognize that a previous assignment to "VONAGE" executed on 7 April 2004, and recorded at reel/frame number 015236/0148 on 20 April 2004 at the US Patent Office, as being void ab initio as incorrectly identifying the Assignee as "VONAGE" while recognizing the continuing, full, and complete obligation to assign to the Assignee; and

NOW THEREFORE, for one dollar (\$1.00 USD) and other valuable and legally sufficient considerations, receipt of which are hereby acknowledged, the Assignors sell, assign and transfer to Assignee, its successors and assigns, the entire right, title and interest for the United States and World Wide in and to the invention and the Patents and Patent Applications for the full term of any Letters Patent which issues therefrom;

The Assignors also sell, assign and transfer to Assignee the entire right, title and interest in and to the invention, all improvements, and applications for Letters Patent and Letters Patent therefor in all countries foreign to the United States, including all rights under the International Convention. The Assignors further authorize Assignee to apply for Letters Patent in foreign countries in the name of the inventor(s) who have assigned these right and this

> PATENT **REEL: 016333 FRAME: 0673**

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invention to Assignor, and to claim the priority of the filing date of the United States Application under the provisions of the International Convention;

The Assignors further agree, for themselves and their legal representatives, that individually and collectively they will assist the Assignee in the prosecution before the United States Patent Office and the Federal Courts of this application, and other applications for Letters Patent including renewals, continuations, continuation-in-parts, divisions, reissues and substitutions, that the Assignee elects to make covering the invention. The Assignors vest in Assignee like exclusive title in and to all such other applications and Letters Patent for such inventions and improvements. The Assignors will execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms, scope, and spirit of this Assignment; and

The Commissioner of Patents and Trademarks of the United States is authorized and requested to issue Letters Patent of the United States to Assignee. The Assignors also authorize and request the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed by its duly authorized officer effective as of the \_\_\_ 2 O \_\_ day of May, 2005.

By: Name: /CITRON\_deffrev)

(Inventor, and President & CEO of Vonage Holdings Corp.)

Name: (HOLDER, Louis)

Title: (Inventor, and Executive VP of Vonage Holdings Corp.)

Docket No. 20807.0002

## ASSIGNMENT OF APPLICATION FOR PATENT

LACKENBACH SIEGEL

WHER	EAS:
	Louis Holder
(herein	after referred to as ASSIGNOR(S)), has made a discovery or invention entitled:
	METHOD AND APPARATUS FOR ENHANCED INTERNET TELEPHONY
	for which application for Letters Patent of the United States has been executed on even date herewith,
X	for which application for Letters Patent of the United States has been filed on October 15, 2003, under Application No. 10/684,593, and
WHER.	EAS:
2147 L	A G E, a corporation of the state of, having a business address of lincoln Highway, Edison, New Jersey 08817 state of incorporation, and address of assignee)
in, to a	after referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and nd under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and ign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behoof of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

Docket No. 20807.0002

I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Signed:

(1)

Louis Holder

Date: