TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

PLAINTIFF Unifice USA, Inc. and Unifice Luxembourg S.A. PATENT OR TRADEMARK OR TRADEMARK 1 8,724,622 5/13/2014 Unifice Luxembourg S.A. 1 8,724,622 5/13/2014 Unifice Luxembourg S.A. 1 8,794,633 5/31/2015 Unifice Luxembourg S.A. 1 8,199,747 6/12/2012 Unifice Luxembourg S.A. Unifice Luxembourg S.A. Unifice Luxembourg S.A. 1 mthe above—entitled case, the following patent(s)/ trademark(s) have been included: DATE INCLUDED INCLUDED BY Amendment Answer Cross Bill Other Pleading PATENT OR TRADEMARK OR TRADEMARK 1 DATE OF PATENT OR TRADEMARK In the above—entitled case, the following decision has been rendered or judgement issued: DECISION/JUDGEMENT DECISION/JUDGEMENT	P.O. Box 1450 Alexandria, VA 22313-1450		ACTION REGARDING A PATENT OR TRADEMARK			
PLAINTIFF Unifice USA, Inc. and Unifice Luxembourg S.A. PATENT OR TRADEMARK NO. DATE OF PATENT OR TRADEMARK 1 8,724,622	filed in the U.S. Dis	filed in the U.S. District Court Eastern District of Texas on the following				
PAINTIFF Uniloc USA, Inc. and Uniloc Luxembourg S.A. PATENT OR TRADEMARK ON OR TRADEMARK 1 8,724,622 5/13/2014 Uniloc Luxembourg S.A. 2 8,995,433 5/31/2015 Uniloc Luxembourg S.A. 3 7,535,890 5/19/2009 Uniloc Luxembourg S.A. 4 8,199,747 6/12/2012 Uniloc Luxembourg S.A. 5 In the above—entitled case, the following patent(s)/ trademark(s) have been included: DATE INCLUDED INCLUDED BY Amendment Answer Cross Bill Other Pleading PATENT OR TRADEMARK OR TRADEMARK 1 2 3 4 5 5	DOCKET NO.	DATE FILED	U.S. DI	STRICT COURT		
Uniloc USA, Inc. and Uniloc Luxembourg S.A. PATENT OR TRADEMARK NO. OR TRADEMARK 1 8,724,622 5/13/2014 Uniloc Luxembourg S.A. 2 8,995,433 5/31/2015 Uniloc Luxembourg S.A. 3 7,535,890 5/19/2009 Uniloc Luxembourg S.A. 4 8,199,747 6/12/2012 Uniloc Luxembourg S.A. 5 In the above—entitled case, the following patent(s)/ trademark(s) have been included: DATE INCLUDED INCLUDED BY Annual Answer Cross Bill Other Pleading PATENT OR TRADEMARK 1 OR TRADEMARK HOLDER OF PATENT OR TRADEMARK 1 OTHER OF PATENT OR TRADEMARK 1 OR TRADEMARK 1 OR TRADEMARK 1 OR TRADEMARK 1 OTHER OF PATENT OR TRADEMARK 2 OTHER OF PATENT OR TRADEMARK 1 OTHER OF PATENT OR TRADEMARK 2 OTHER OF PATENT OR TRADEMARK 3 OTHER OF PATENT OR TRADEMARK 4 OTHER OF PATENT OR TRADEMARK 4 OTHER OF PATENT OR TRADEMARK 5 OTHER OF PATENT OR TRADEMARK 5 OTHER OF PATENT OR TRADEMARK 1 OTHER OF PATENT OR TRADEMARK 1 OTHER OF PATENT OR TRADEMARK 1 OTHER OF PATENT OR TRADEMARK 2 OTHER OF PATENT OR TRADEMARK 3 OTHER OF PATENT OR TRADEMARK 4 OTHER OF PATENT OR TRADEMARK 5 OTHER OF PATENT OR TRADEMARK 5 OTHER OF PATENT OR TRADEMARK 6 OTH		3/20/2017		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
TRADEMARK NO. OR TRADEMARK 1 8,724,622 5/13/2014 Uniloc Luxembourg S.A. 2 8,995,433 5/31/2015 Uniloc Luxembourg S.A. 3 7,535,890 5/19/2009 Uniloc Luxembourg S.A. 4 8,199,747 6/12/2012 Uniloc Luxembourg S.A. 5 In the above—entitled case, the following patent(s)/ trademark(s) have been included: DATE INCLUDED INCLUDED BY Anneadment Answer Cross Bill Other Pleading PATENT OR TRADEMARK HOLDER OF PATENT OR TRADEMARK 1 2 2 3 4 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		niloc Luxembourg S.A.				
2 8,995,433 5/31/2015 Uniloc Luxembourg S.A. 3 7,535,890 5/19/2012 Uniloc Luxembourg S.A. 4 8,199,747 6/12/2012 Uniloc Luxembourg S.A. 5 In the above—entitled case, the following patent(s)/ trademark(s) have been included: DATE INCLUDED INCLUDED BY Amendment Answer Cross Bill Other Pleading PATENT OR TRADEMARK OR TRADEMARK OR TRADEMARK 1 2 3 In the above—entitled case, the following decision has been rendered or judgement issued: DECISION/JUDGEMENT		그녀는 그 아이들은 가는 아이를 가는 것이 없는 것이 없는 것이 없는 것이 없는 것이 없는 것이다.		HOLDER OF PATENT OR TRADEMARK		
3 7,535,890 5/19/2009 Uniloc Luxembourg S.A. 4 8,199,747 6/12/2012 Uniloc Luxembourg S.A. In the above—entitled case, the following patent(s)/ trademark(s) have been included: DATE INCLUDED INCLUDED BY Amendment Answer Cross Bill Other Pleading PATENT OR TRADEMARK OR TRADEMARK 1 2 3 In the above—entitled case, the following decision has been rendered or judgement issued: DECISION/JUDGEMENT	1 8,724,622	5/13/2014	Unik	c Luxembourg S.A.		
In the above—entitled case, the following patent(s)/ trademark(s) have been included: DATE INCLUDED INCLUDED BY Amendment Answer Cross Bill Other Pleading PATENT OR TRADEMARK OR TRADEMARK 1 2 3 4 5 In the above—entitled case, the following decision has been rendered or judgement issued: DECISION/JUDGEMENT	2 8,995,433	5/31/2015	Unik	oc Luxembourg S.A.		
In the above—entitled case, the following patent(s)/ trademark(s) have been included: DATE INCLUDED INCLUDED BY	3 7,535,890	5/19/2009	Unik	oc Luxembourg S.A.		
In the above—entitled case, the following patent(s)/ trademark(s) have been included: DATE INCLUDED INCLUDED BY Amendment Answer Cross Bill Other Pleading PATENT OR TRADEMARK HOLDER OF PATENT OR TRADEMARK 1 2 3 In the above—entitled case, the following decision has been rendered or judgement issued: DECISION/JUDGEMENT	4 8,199,747	6/12/2012	Uniloc Luxembourg S.A.			
PATENT OR TRADEMARK 1 2 3 4 5 In the above—entitled case, the following decision has been rendered or judgement issued:	5					
PATENT OR TRADEMARK 1 2 3 4 5 In the above—entitled case, the following decision has been rendered or judgement issued: DECISION/JUDGEMENT DATE OF PATENT OR TRADEMARK HOLDER OF PATENT OR TRADEMARK	DATE INCLUDED	***************************************	following	patent(s)/ trademark(s) have been included:		
TRADEMARK NO. OR TRADEMARK 1 2 3 4 5 In the above—entitled case, the following decision has been rendered or judgement issued: DECISION/JUDGEMENT Control of Patent OR TRADEMARK HOLDER OF PATENT OR TRADEMARK		** ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	ndment	Answer Cross Bill Other Pleading		
2 3 4 5 In the above—entitled case, the following decision has been rendered or judgement issued: DECISION/JUDGEMENT	1	1		HOLDER OF PATENT OR TRADEMARK		
3 4 5 In the above—entitled case, the following decision has been rendered or judgement issued: DECISION/JUDGEMENT	1					
In the above—entitled case, the following decision has been rendered or judgement issued: DECISION/JUDGEMENT	2					
In the above—entitled case, the following decision has been rendered or judgement issued: DECISION/JUDGEMENT	3					
In the above—entitled case, the following decision has been rendered or judgement issued: DECISION/JUDGEMENT	4					
DECISION/JUDGEMENT	5					
		ve—entitled case, the following of	lecision ha	s been rendered or judgement issued:		
CLERK (BY) DEPUTY CLERK DATE	DECISION/JUDGEMENT					
	CLERK	(BY)	DEPUTY	CLERK DATE		

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

Alexandria, VA 22313-1450		TRADEMARK	*		
filed in the U.S. Dist	rict Court	U.S.C. § 1116 you are hereby advised that a court action has been Eastern District of Texas on the following	g		
	Patents. (the patent action		***********		
DOCKET NO. 2:17-cv-0224-JRG	DATE FILED 3/22/2017	U.S. DISTRICT COURT Eastern District of Texas			
PLAINTIFF		DEFENDANT			
Uniloc USA, Inc. and Un	iloc Luxembourg S.A.	Google, Inc.			
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK			
1 8,724,622	5/13/2014	Uniloc Luxembourg S.A.	****************		
2 8,995,433	5/31/2015	Uniloc Luxembourg S.A.			
3 7,535,890	5/19/2009	Uniloc Luxembourg S.A.			
4					
5					
DATE INCLUDED	In the above—entitled case, the f	llowing patent(s)/ trademark(s) have been included: ment			
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK			
1			*************		
2			***************************************		
3					
4					
5					
In the abov	e-entitled case, the following de	cision has been rendered or judgement issued:			
DECISION/JUDGEMENT					
CLERK (BY) DEPUTY CLERK DATE					

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

Alexandria, VA 22313-1450			TRADEMAR		
filed in the U.S. Distr		astern District	1116 you are hereby advised that a court act of Texas, Marshall Division	on the following	
DOCKET NO.	DATE FILED				
2:16-cv-640	6/14/2016	U.S. DI	STRICT COURT Eastern District of Texas, Marsi	hall Division	
PLAINTIFF			DEFENDANT		
UNILOC USA, INC., and UNILOC LUXEMBOURG			KAKAO CORPORATION		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	S:	HOLDER OF PATENT OR TRA	DEMARK	
1 7,535,890	5/19/2009	UNIL	LOC LUXEMBOURG, S.A.		
2 8,199,747	6/12/2012	UNIL	LOC LUXEMBOURG, S.A.		
3 8, 724,622	5/13/2014	UNIL	LOC LUXEMBOURG, S.A.		
4 8,995,433	3/31/2015	UNIL	UNILOC LUXEMBOURG, S.A.		
5 8,243,723	8/14/2012	UNIL	UNILOC LUXEMBOURG, S.A.		
	In the above—entitled cas	e, the following	patent(s)/ trademark(s) have been included:		
DATE INCLUDED	INCLUDED BY	2			
		Amendment	Answer Cross Bill	Other Pleading	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	DEMARK	
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In the abov	e—entitled case, the follow	wing decision ha	is been rendered or judgement issued:		
DECISION/JUDGEMENT			No. 191		
Kakao Corp. ("Kakao") s PREJUDICE	hould be DISMISSED) WITH			
			Book of Workey	-	
CLERK	Parlo	(BY) DEPUTY	CLERK	DATE	
David A. O' Poole ch				3/17/17	

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

	P.O. Box 1450 adria, VA 22313-1450		ACTION REGARDING A TRADEMAR		
In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court ☐ Trademarks or ☐ Patents. ☐ the patent action involves 35 U.S.C. § 292.): ☐ the patent action involves 35 U.S.C. § 292.): ☐ Trademarks or					
DOCKET NO. 2:16-cv-643	DATE FILED 6/14/2016	U.S. DI	STRICT COURT Eastern District of Texas, Marsl	nall Division	
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG, S.A.		•	DEFENDANT VIBER MEDIA S.A.R.L.,		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	DEMARK	
1 8,724,622	5/13/2014	UNII	LOC LUXEMBOURG, S.A.		
2 8,995,433	3/31/2015	UNII	LOC LUXEMBOURG, S.A.		
3 7,535,890	5/19/2009	UNILOC LUXEMBOURG, S.A.			
4 8,199,747	6/12/2012	UNILOC LUXEMBOURG, S.A.			
5 8,243,723 8/14/2012 UNILOC LUXEMBOURG, S.A.					
DATE INCLUDED	In the above—entitled case, the INCLUDED BY	following	patent(s)/ trademark(s) have been included:	- 100	
PATENT OR	DATE OF PATENT	endment	Answer Cross Bill	Other Pleading	
TRADEMARK NO.	OR TRADEMARK	1	HOLDER OF PATENT OR TRA	DEMARK	
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In the above—entitled case, the following decision has been rendered or judgement issued:					
DECISION/JUDGEMENT Having considered the S Procedure 41.	Having considered the Stipulation, the Court finds that the case should be DISMISSED under Federal Rule of Civil				
CLERK	D b (BY	DEPUTY	CLERK	DATE	
David A. O' Poole M. Martin 1/19/17					

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A TRADEMAR		
filed in the U.S. Distr					
DOCKET NO. 2:16-cv-733	DATE FILED 7/5/2016	U.S. DI	STRICT COURT Eastern District of Texas, Marsl	nall Division	
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG, S.A.		•	DEFENDANT TANGOME, INC. d/b/a TANGO		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	DEMARK	
1 7,535,890	5/19/2009	UNII	LOC LUXEMBOURG, S.A.		
2 8,199,747	6/12/2012	UNII	UNILOC LUXEMBOURG, S.A.		
3 8,243,723	8/14/2012	UNII	LOC LUXEMBOURG, S.A.		
4 8, 724,622	5/13/2014	UNII	UNILOC LUXEMBOURG, S.A.		
5 8,995,433	3/31/2015	3/31/2015 UNILOC LUXEMBOURG, S.A.			
DATE INCLUDED	INCLUDED BY		patent(s)/ trademark(s) have been included:		
PATENT OR	DATE OF PATENT	endment	☐ Answer ☐ Cross Bill ☐ HOLDER OF PATENT OR TRA	Other Pleading	
TRADEMARK NO.	OR TRADEMARK	+	HOLDER OF FITTER OR THE	DESTI INI	
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-	e—entitled case, the following	decision ha	as been rendered or judgement issued:		
ORDER OF DISMISSAL WITH PREJUDICE OF ALL CLAIMS BY UNILOC AGAINST TANGOME, INC. d/b/a TANGO					
CLERK	(BY) DEPUTY	CLERK	DATE	
David A. O' Poole Na			a Love	1/11/17	

Mail Stop 8 TO:

REPORT ON THE FILING OR DETERMINATION OF AN

P.O. Box 1450 Alexandria, VA 22313-1450		ACTION REGARDING TRADEMA	A PATENT OR		
filed in the U.S. Dist	are version and resemble to the resemble to the second second second second second before a	stern Distric	1116 you are hereby advised that a court a t of Texas, Marshall Division s 35 U.S.C. § 292.):	on the following	
DOCKET NO. 2:16-cv-994	DATE FILED 9/6/2016	U.S. DI	STRICT COURT Eastern District of Texas, Man	shall Division	
PLAINTIFF	3/0/2010		DEFENDANT	STAIL DIVISION	
UNILOC USA, INC., and UNILOC LUXEMBOURG, S.A.			HUAWEI DEVICE USA, INC. and HUAWEI TECHNOLOGIES USA,		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TR	ADEMARK	
1 7,535,890	5/19/2009	UNII	LOC LUXEMBOURG, S.A.		
2 8,995,433	3/31/2015	UNII	LOC LUXEMBOURG, S.A.		
3 8, 724,622	5/13/2014	UNILOC LUXEMBOURG, S.A.			
4 8,199,747	6/12/2012	UNII	UNILOC LUXEMBOURG, S.A.		
5					
		, the following	patent(s)/ trademark(s) have been included		
DATE INCLUDED	INCLUDED BY	Amendment	☐ Answer ☐ Cross Bill	Other Pleading	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TR	ADEMARK	
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	e-entitled case, the follow	ring decision ha	is been rendered or judgement issued:		
DECISION/JUDGEMENT					
CLERK	10	(BY) DEPUTY	CLERK	DATE	
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AO 120 (Rev. 08/10) Mail Stop 8 TO:

REPORT ON THE

P.O. Box 1450 Alexandria, VA 22313-1450				A PATENT OR RK	
filed in the U.S. Distr		astern Distric	1116 you are hereby advist of Texas, Marshall D		on the following
DOCKET NO. 2:16-cv-993	DATE FILED 9/6/2016	U.S. DI	STRICT COURT Eastern District	of Texas, Mars	shall Division
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG	, S.A.		DEFENDANT ZTE (USA), INC. an	nd ZTE (TX), II	NC.,
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	S2 (4)	HOLDER OF I	PATENT OR TRA	ADEMARK
1 7,535,890	5/19/2009	UNII	OC LUXEMBOURG,	S.A.	
2 8,199,747	6/12/2012	UNILOC LUXEMBOURG, S.A.			
3 8, 724,622	5/13/2014	5/13/2014 UNILOC LUXEMBOURG, S.A.			
4 8,995,433	3/31/2015	UNII	UNILOC LUXEMBOURG, S.A.		
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I	n the above—entitled case	e, the following	patent(s)/ trademark(s) have	ve been included:	
DATE INCLUDED	INCLUDED BY	Amendment	☐ Answer ☐	Cross Bill	☐ Other Pleading
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF F	ATENT OR TRA	ADEMARK
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The true of a second	-entitled case, the follow	ving decision ha	s been rendered or judgem	ent issued:	
DECISION/JUDGEMENT					
CLERK		(BY) DEPUTY	CLERK		DATE

TO: Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

Alexandria, VA 22313-1450			TRADEMA	
filed in the U.S. Dis	trict Court Ea	stern District	1116 you are hereby advised that a court a of Texas, Marshall Division	ction has been on the following
	Patents. (the patent	t action involves	s 35 U.S.C. § 292.):	
DOCKET NO. 2:16-cv-992	DATE FILED 9/6/2016	U.S. DIS	STRICT COURT Eastern District of Texas, Mar	shall Division
PLAINTIFF			DEFENDANT	
UNILOC USA, INC., and UNILOC LUXEMBOUR			MOTOROLA MOBILITY LLC	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TR	ADEMARK
1 7,535,890	5/19/2009	UNIL	OC LUXEMBOURG, S.A.	
2 8,199,747	6/12/2012	UNIL	OC LUXEMBOURG, S.A.	
3 8, 724,622	5/13/2014	UNIL	OC LUXEMBOURG, S.A.	
4 8,995,433	3/31/2015	UNIL	UNILOC LUXEMBOURG, S.A.	
5				
	In the above—entitled case	, the following	patent(s)/ trademark(s) have been included	:
DATE INCLUDED	INCLUDED BY			
		Amendment	☐ Answer ☐ Cross Bill	Other Pleading
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TR	ADEMARK
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In the above	ve—entitled case, the follow	ing decision has	s been rendered or judgement issued:	
DECISION/JUDGEMENT				
CLERK	19	(BY) DEPUTY	CLERK	DATE

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A TRADEMAN		
filed in the U.S. Distr	In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Eastern District of Texas, Marshall Division on the following Trademarks or Patents. (the patent action involves 35 U.S.C. § 292.):				
DOCKET NO.	DATE FILED		STRICT COURT		
2:16-cv-893	8/11/2016	0.3. Di	Eastern District of Texas, Mars	hall Division	
PLAINTIFF			DEFENDANT		
UNILOC USA, INC., and UNILOC LUXEMBOURG			VONAGE HOLDINGS CORP. & VONAGE AMERICAS, INC.		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	DEMARK	
1 8,724,622	5/31/2014	UNII	LOC LUXEMBOURG, S.A.		
2 8,995,433	3/31/2015	UNILOC LUXEMBOURG, S.A.			
3 8,243,723	8/14/2012	UNILOC LUXEMBOURG, S.A.			
4 7,535,890	5/19/2009	UNILOC LUXEMBOURG, S.A.			
5					
	In the above—entitled case, the fo	ollowing	patent(s)/ trademark(s) have been included:		
DATE INCLUDED	INCLUDED BY	dment	☐ Answer ☐ Cross Bill ☐	Other Pleading	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	6) THEN STANKS AS 15-1	
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In the above	e entitled case the following de	eision h	is been rendered or judgement issued:		
DECISION/JUDGEMENT		CISION III		"	
Defendants Vonage	age Americas, Inc. are dism	nissed v	vith prejudice		
CLERK	(BY) I	DEPUTY	CLERK	DATE	
David A. O'Poole ch 11/17/16					



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PALEAR AND AND ADDRESS OF PATENTS Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER 10/740,030

FILING OR 371(C) DATE 12/18/2003

FIRST NAMED APPLICANT Michael J. Rojas

ATTY. DOCKET NO./TITLE UN-NP-IT-192

CONFIRMATION NO. 1731

POA ACCEPTANCE LETTER

96051 Uniloc USA Inc. Legacy Town Center 7160 Dallas Parkway Suite 380 Plano, TX 75024

Date Mailed: 09/21/2016

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 09/15/2016.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

> Questions about the contents of this notice and the requirements it sets forth should be directed to the Office of Data Management, Application Assistance Unit, at (571) 272-4000 or (571) 272-4200 or 1-888-786-0101.

/rmturner myles/	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Post 1450 Alexandria, Vugnia 22313-1450 www.uspto.gov

APPLICATION NUMBER 10/740,030

FILING OR 371(C) DATE 12/18/2003

FIRST NAMED APPLICANT Michael J. Rojas

ATTY. DOCKET NO./TITLE UN-NP-IT-192

CONFIRMATION NO. 1731 POWER OF ATTORNEY NOTICE

Date Mailed: 09/21/2016

67050 KASHA LAW LLC 14532 Dufief Mill Road North Potomac, MD 20878

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 09/15/2016.

• The Power of Attorney to you in this application has been revoked by the applicant. Future correspondence will be mailed to the new address of record(37 CFR 1.33).

> Questions about the contents of this notice and the requirements it sets forth should be directed to the Office of Data Management, Application Assistance Unit, at (571) 272-4000 or (571) 272-4200 or 1-888-786-0101.

/rmturner myles/	

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

Alexandria, VA 22313-1450			TRADEMAI		
filed in the U.S. Dist	rict Court Eas	tern District	1116 you are hereby advised that a court act of Texas, Marshall Division	on the following	
	Patents. (the patent a	action involve	s 35 U.S.C. § 292.):		
DOCKET NO. 2:16-cv-989	DATE FILED 9/6/2016	U.S. DI	STRICT COURT Eastern District of Texas, Mars	hall Division	
PLAINTIFF			DEFENDANT	2	
UNILOC USA, INC., and UNILOC LUXEMBOURO			HTC AMERICA, INC.		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	ADEMARK	
1 7,535,890	5/19/2009	UNIL	LOC LUXEMBOURG, S.A.		
2 8,199,747	6/12/2012	UNIL	LOC LUXEMBOURG, S.A.		
3 8, 724,622	5/13/2014	UNIL	UNILOC LUXEMBOURG, S.A.		
4 8,995,433	3/31/2015	UNIL	UNILOC LUXEMBOURG, S.A.		
5					
0		the following	patent(s)/ trademark(s) have been included:		
DATE INCLUDED	INCLUDED BY	mendment	☐ Answer ☐ Cross Bill [Other Pleading	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	ADEMARK	
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In the abov	re—entitled case, the following	ng decision ha	is been rendered or judgement issued:		
DECISION/JUDGEMENT					
CLERK (BY) DEPUTY CLERK DATE			DATE		

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

Alexandria, VA 22313-1450			TRADEMAN			
In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Eastern District of Texas, Marshall Division on the following						
☐ Trademarks or						
DOCKET NO. 2:16-cv-990	DATE FILED 9/6/2016	U.S. DI	STRICT COURT Eastern District of Texas, Mars	hall Division		
PLAINTIFF DEFENDANT						
UNILOC USA, INC., and UNILOC LUXEMBOURG			KYOCERA AMERICA, INC. and § KYOCERA COMMUNICATIONS,			
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	DEMARK		
1 7,535,890	5/19/2009	UNIL	OC LUXEMBOURG, S.A.			
2 8,199,747	6/12/2012	UNIL	OC LUXEMBOURG, S.A.			
3 8, 724,622	5/13/2014	UNIL	OC LUXEMBOURG, S.A.			
4 8,995,433	3/31/2015	UNIL	UNILOC LUXEMBOURG, S.A.			
5						
DATE INCLUDED	In the above—entitled case, INCLUDED BY	the following	patent(s)/ trademark(s) have been included:			
		mendment	Answer Cross Bill	Other Pleading		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRADEMARK			
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In the above—entitled case, the following decision has been rendered or judgement issued:						
DECISION/JUDGEMENT						
CLERK (BY) DEPUTY CLERK DATE				DATE		

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

Alexandria, VA 22313-1450			TRADEMAN			
In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Eastern District of Texas, Marshall Division on the following						
☐ Trademarks or						
DOCKET NO. 2:16-cv-991	DATE FILED 9/6/2016	U.S. DI	STRICT COURT Eastern District of Texas, Mars	hall Division		
PLAINTIFF			DEFENDANT			
UNILOC USA, INC., and UNILOC LUXEMBOURO			LG ELECTRONICS U.S.A., INC.,			
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	ADEMARK		
1 7,535,890	5/19/2009	UNIL	LOC LUXEMBOURG, S.A.			
2 8,199,747	6/12/2012	UNIL	LOC LUXEMBOURG, S.A.			
3 8, 724,622	5/13/2014	UNIL	LOC LUXEMBOURG, S.A.			
4 8,995,433	3/31/2015	UNIL	UNILOC LUXEMBOURG, S.A.			
5						
0		the following	patent(s)/ trademark(s) have been included:			
DATE INCLUDED	INCLUDED BY	mendment	☐ Answer ☐ Cross Bill [☐ Other Pleading		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRADEMARK			
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In the above—entitled case, the following decision has been rendered or judgement issued:						
DECISION/JUDGEMENT						
CLERK (BY) DEPUTY CLERK DATE				DATE		

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

"FEE ADDRESS" INDICATION FORM

Address to: Mail Stop M Correspondence Commissioner for Patents - OR - P.O. Box 1450	Fax to: 571-273-6500					
Alexandria, VA 22313-1450						
INSTRUCTIONS: The issue fee must have been paid only an address represented by a Customer Number of fee purposes (hereafter, fee address). A fee address s maintenance fees should be mailed to a different addrest when to check the first box below: If you have a Custo check the second box below: If you have no Custo in which case a completed Request for Customer Numbers information on Customer Numbers, see the Manufacture.	an be established as the fee address for maintenance hould be established when correspondence related to ss than the correspondence address for the application. Stomer Number to represent the fee address. When other Number representing the desired fee address, per (PTO/SB/125) must be attached to this form. For					
For the following listed application(s), please recognize a 1.363 the address associated with:	s the "Fee Address" under the provisions of 37 CFR					
Customer Number: 96051						
OR						
The attached Request for Customer Number (PTO	/SB/125) form.					
PATENT NUMBER (if known)	APPLICATION NUMBER					
7,535,890	10/740,030					
Completed by (check one):						
Applicant/Inventor	Ja musel Banadish					
	Signature					
Attorney or Agent of record 51,513	Sean D. Burdick					
(Reg. No.) Typed or printed name						
Assignee of record of the entire interest. See 37 CFR Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)	3.71. 972-905-9580 x227 Requester's telephone number					
Assignee recorded at Reel Frame	September 15, 2016 Date					
NOTE: Signatures of all the inventors or assignees of record of the entire interest signature is required, see below*.	or their representative(s) are required. Submit multiple forms if more that one					
* Total of						

This collection of information is required by 37 CFR 1.363. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alex andria, VA 22313- 1450. DO NOT SEND COMPLETE D FORMS TO THIS A DDRESS. SEND TO: Mail Stop M Correspondence, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Approved for use through 07/31/2012. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER	R 37 CFR 3.73(b)							
Applicant/Patent Owner: Uniloc Luxembourg S.A.								
Application No./Patent No.: 7,535,890	Filed/Issue Date: May 19, 2009							
Titled: SYSTEM AND METHOD FOR INSTANT VOIP								
Uniloc Luxembourg S.A. , a corp	oration							
(Name of Assignee) (Type of	Assignee, e.g., corporation, partnership, university, government agency, etc.							
states that it is:								
1. the assignee of the entire right, title, and interest in;								
2. an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is								
3. the assignee of an undivided interest in the entirety of (a co	emplete assignment from one of the joint inventors was made)							
the patent application/patent identified above, by virtue of either:								
A. An assignment from the inventor(s) of the patent application the United States Patent and Trademark Office at Reel copy therefore is attached.	n/patent identified above. The assignment was recorded in, Frame, or for which a							
OR								
B. A chain of title from the inventor(s), of the patent application	n/patent identified above, to the current assignee as follows:							
1. From: Michael J. ROJAS	To: Ayalogic, Inc.							
The document was recorded in the United States Reel $\underline{014827}$, Frame $\underline{0059}$	Patent and Trademark Office at or for which a copy thereof is attached.							
2. From: Ayalogic, Inc.	To: Empire IP LLC							
The document was recorded in the United States	Patent and Trademark Office at							
Reel 030922 , Frame 0335	or for which a copy thereof is attached.							
3. From: Empire IP LLC	To: Uniloc Luxembourg S.A.							
The document was recorded in the United States								
Reel 038963 , Frame 0343	, or for which a copy thereof is attached.							
Additional documents in the chain of title are listed on a su	applemental sheet(s).							
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence or concurrently is being, submitted for recordation pursuant to 3	e of the chain of title from the original owner to the assignee was, 7 CFR 3.11.							
[NOTE: A separate copy (i.e., a true copy of the original assign accordance with 37 CFR Part 3, to record the assignment in the	nment document(s)) must be submitted to Assignment Division in records of the USPTO. <u>See</u> MPEP 302.08]							
The undersigned (whose title is supplied below) is authorized to act on	behalf of the assignee.							
Jan Marchant Thomas of the	September 15, 2016							
3 Signature ***	Date							
Sean D. Burdick	IP Counsel for Uniloc Luxembourg S.A.							
Printed or Typed Name	Title							

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Electronic Acknowledgement Receipt				
EFS ID:	26942493			
Application Number:	10740030			
International Application Number:				
Confirmation Number:	1731			
Title of Invention:	SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING			
First Named Inventor/Applicant Name:	Michael J. Rojas			
Customer Number:	67050			
Filer:	Sean Dylan Burdick/Kris Pangan			
Filer Authorized By:	Sean Dylan Burdick			
Attorney Docket Number:	EMP0021-US			
Receipt Date:	15-SEP-2016			
Filing Date:	18-DEC-2003			
Time Stamp:	18:48:50			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with I	ubmitted with Payment no					
File Listing:						
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
				37608		
1	Power of Attorney		T-192_Executed_POA.pdf	208cf9b8f86571561a5aeb145b2f29ef8b91 edec	no	1
Warnings:						

Information	:				
			317687		
2	Change of Address	IT-192_Fee_Address_Indication _Form.pdf	ff1497553406466285f0680a188858ab5380 4385	no	1
Warnings:	!		1		
Information	:				
			4209259		
3	Assignee showing of ownership per 37 CFR 3.73	IT-192_Statement_Under_37_C FR.pdf	d6adb4ec1c162c850ce2b6ee0a0dd3737e0 24c4d	no	1
Warnings:					
Information	:				
		Total Files Size (in bytes)	456	4554	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

PTO/AIA/81A (02-15)

Approved for use through 01/31/2018. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Patent Number 7,535,890 **PATENT - POWER OF ATTORNEY** Issue Date May 19, 2009 OR First Named Inventor Title

Michael J. ROJAS **REVOCATION OF POWER OF ATTORNEY** SYSTEM AND METHOD FOR WITH A NEW POWER OF ATTORNEY INSTANT VOIP MESSAGING CHANGE OF CORRESPONDENCE ADDRESS Attorney Docket No. UN-NP-IT-192 I hereby revoke all previous powers of attorney given in the above-identified patent

OR I hereby a attorney(s States Pat OR I hereby a	of Attorney is submitted herewith. spoint Practitioner(s) associated with the sport of the patent is tent and Trademark Office connected the appoint Practitioner(s) named below as most in the United States Patent and Trader	identified above, and to transact all be erewith: ny/our attorney(s) or agent(s) with re	ousiness in the United	96051 fied above, and to transact
i	Practitioner(s) Name		Registration Number	
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OR The addre	ess associated with the above-identified 6	r identified in the box at right:		
City		State		Zip
Country		Email		
I am the: Applicant OR Patent ow	rner. t under 37 CFR 3.73(c) (Form PTO/AHA/96		ier	
Signature		The state of the s	Date	
Name	Craig S.Etchegoyen		Telephone	
Title and Com	pany CEO of Uniloc Luxembourg S.A.			
	ures of all the applicants or patent owner bonit multiple forms, check the box below	w, and identify the total number of fo	강하면 하다보면 하다가 되었다면 하는 하나 있다면 하다 하다 하다.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

This collection of information is required by 37 CFR 1.31, 1.32, and 1.33. The information is required to obtain or retain a benefit by the public, which is to update (and by the USPTO to process) the file of a patent or reexamination proceeding. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

TO: Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A PATENT OR TRADEMARK			
In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Eastern District of Texas, Marshall Division on the following Trademarks or Patents. (the patent action involves 35 U.S.C. § 292.):						
258 2			22 7			
DOCKET NO. 2:16-cv-638	DATE FILED 6/14/2016	U.S. DIS	STRICT COURT Eastern District of Texas, Marshall Division			
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG, S.A.			DEFENDANT APPLE INC.			
ONIEGO EOXEMBOON	u, o.n.					
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRADEMARK			
1 7,535,890	5/19/2009	UNIL	OC LUXEMBOURG, S.A.			
2 8,995,433	3/31/2015	UNIL	OC LUXEMBOURG, S.A.			
3 8,724,622	5/31/2014	UNILOC LUXEMBOURG, S.A.				
4 8,243,723	8/14/2012	UNIL	OC LUXEMBOURG, S.A.			
5						
DATE INCLUDED	In the above—entitled case, the INCLUDED BY		patent(s)/ trademark(s) have been included: Answer Cross Bill Other Pleading			
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRADEMARK			
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In the abo DECISION/JUDGEMENT	ve—entitled case, the following d	lecision ha	s been rendered or judgement issued:			
CLERK	(BY)	DEPUTY	CLERK DATE			

TO: Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING TRADEMA			
In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Eastern District of Texas, Marshall Division on the following □ Trademarks or Patents. (□ the patent action involves 35 U.S.C. § 292.):						
DOCKET NO. 2:16-cv-722	DATE FILED 7/5/2016	U.S. DI	STRICT COURT Eastern District of Texas, Ma	rshall Division		
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG			DEFENDANT AOL INC.			
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TE	RADEMARK		
1 7,535,890	5/19/2009	UNIL	OC LUXEMBOURG, S.A.			
2 8,199,747	6/12/2012	UNII	LOC LUXEMBOURG, S.A.			
3 8,243,723	8/14/2012	UNII	LOC LUXEMBOURG, S.A.			
4 8, 724,622	5/13/2014	UNILOC LUXEMBOURG, S.A.				
5 8,995,433	3/31/2015	UNILOC LUXEMBOURG, S.A.				
DATE INCLUDED	INCLUDED BY		patent(s)/ trademark(s) have been included			
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	dment	Answer Cross Bill HOLDER OF PATENT OR TE	Other Pleading RADEMARK		
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In the above—entitled case, the following decision has been rendered or judgement issued:						
DECISION/JUDGEMENT						
CLERK	(BY) I	DEPUTY	CLERK	DATE		

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A PATENT OR TRADEMARK				
filed in the U.S. Distr	In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Eastern District of Texas, Marshall Division on the following Trademarks or Patents. (the patent action involves 35 U.S.C. § 292.):						
DOCKET NO. DATE FILED U.S. DISTRICT COURT							
2:16-cv-725 7/5/2016 Eastern District of Texas, Marshall Division							
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG, S.A.			BEETALK PRIVATE LTD.				
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRADEMARK				
1 7,535,890	5/19/2009	UNIL	LOC LUXEMBOURG, S.A.				
2 8,199,747	6/12/2012	UNIL	LOC LUXEMBOURG, S.A.				
3 8,243,723	8/14/2012	UNIL	LOC LUXEMBOURG, S.A.				
4 8, 724,622	5/13/2014	UNIL	LOC LUXEMBOURG, S.A.				
5 8,995,433	3/31/2015	UNILOC LUXEMBOURG, S.A.					
1	In the above—entitled case, the	following	patent(s)/ trademark(s) have been included:				
DATE INCLUDED	INCLUDED BY	endment	☐ Answer ☐ Cross Bill ☐ Other Pleading				
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	Ildinent	HOLDER OF PATENT OR TRADEMARK				
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In the above—entitled case, the following decision has been rendered or judgement issued:							
DECISION/JUDGEMENT							
CLERK	(BY) DEPUTY	CLERK DATE				

Mail Stop 8 TO: Director of the U.S. Patent and Trademark Office

REPORT ON THE FILING OR DETERMINATION OF AN

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDIN TRADEN	용하게 하면 어린 하다 없어요요 전상이 보면 당하다 입어. (To Table) 당 20~		
In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Eastern District of Texas, Marshall Division on the following ☐ Trademarks or ☑ Patents. (☐ the patent action involves 35 U.S.C. § 292.):						
DOCKET NO. 2:16-cv-893	DATE FILED 8/11/2016	U.S. DI	STRICT COURT Eastern District of Texas, M	larshall Division		
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG			DEFENDANT VONAGE HOLDINGS CORP. VONAGE AMERICAS, INC.			
PATENT OR TRADEMARK NO.	DATE OF PATEN OR TRADEMARI	3	HOLDER OF PATENT OR	TRADEMARK		
1 8,724,622	5/31/2014	UNII	OC LUXEMBOURG, S.A.			
2 8,995,433	3/31/2015	UNII	OC LUXEMBOURG, S.A.			
3 8,243,723	8/14/2012	UNII	OC LUXEMBOURG, S.A.			
4 7,535,890	5/19/2009	UNII	OC LUXEMBOURG, S.A.			
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ĵ	In the above—entitled cas	e, the following	patent(s)/ trademark(s) have been include	led:		
DATE INCLUDED	INCLUDED BY	Amendment	☐ Answer ☐ Cross Bill	Other Pleading		
PATENT OR TRADEMARK NO.	DATE OF PATEN OR TRADEMARK	Г	HOLDER OF PATENT OR			
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DECISION/JUDGEMENT						
CLERK (BY) DEPUTY CLERK DATE						

Mail Stop 8 Director of the U.S. Patent and Trademark Office TO:

REPORT ON THE FILING OR DETERMINATION OF AN

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A PATENT OR TRADEMARK			
filed in the U.S. Dist						
DOCKET NO. 2:16-cv-892	DATE FILED 8/11/2016	U.S. DI	STRICT COURT Eastern District of Texas, Mars	shall Division		
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG			DEFENDANT TELEGRAM MESSENGER, LLP			
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	ADEMARK		
1 8,724,622	5/13/2014	UNII	OC LUXEMBOURG, S.A.			
2 8,995,433	3/31/2015	UNII	OC LUXEMBOURG, S.A.			
3 7,535,890	5/19/2009	UNII	UNILOC LUXEMBOURG, S.A.			
4 8,199,747	6/12/2012	UNII	UNILOC LUXEMBOURG, S.A.			
5 8,243,723	8/14/2012	UNILOC LUXEMBOURG, S.A.				
		following	patent(s)/ trademark(s) have been included:			
DATE INCLUDED	INCLUDED BY	ndment	☐ Answer ☐ Cross Bill	Other Pleading		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	ADEMARK		
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In the above—entitled case, the following decision has been rendered or judgement issued:						
DECISION/JUDGEMENT						
CLERK (BY) DEPUTY C			CLERK	DATE		

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A PATENT OR TRADEMARK			
filed in the U.S. Distriction of the U.S. Distriction						
DOCKET NO. 2:16-cv-645	DATE FILED 6/14/2016	U.S. DI	STRICT COURT Eastern District of Texas, Mars	hall Division		
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG, S.A.			DEFENDANT WHATSAPP, INC.	nan Siviolon		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	ADEMARK		
1 7,535,890	5/19/2009	UNII	LOC LUXEMBOURG, S.A.			
2 8,199,747	6/12/2012	UNII	UNILOC LUXEMBOURG, S.A.			
3 8,243,723	8/14/2012	UNII	UNILOC LUXEMBOURG, S.A.			
4 8, 724,622	5/13/2014	UNII	UNILOC LUXEMBOURG, S.A.			
5 8,995,433	3/31/2015	UNII	UNILOC LUXEMBOURG, S.A.			
	In the above—entitled case	e, the following	patent(s)/ trademark(s) have been included:			
DATE INCLUDED	INCLUDED BY	Amendment	Answer Cross Bill	Other Pleading		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	ADEMARK		
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In the above—entitled case, the following decision has been rendered or judgement issued:						
DECISION/JUDGEMENT						
CLERK (BY) DEPUTY CLERK				DATE		

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A PATENT OR TRADEMARK			
filed in the U.S. Dist	In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Eastern District of Texas, Marshall Division on the following Trademarks or Patents. (the patent action involves 35 U.S.C. § 292.):					
	*		(전기) 위 			
DOCKET NO. 2:16-cv-641	DATE FILED 6/14/2016		RICT COURT Eastern District of Texas, Marshall Division			
PLAINTIFF			EFENDANT			
UNILOC USA, INC., and UNILOC LUXEMBOURG			LINE EURO-AMERICAS CORP. & LINE CORPORATION			
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRADEMARK			
1 8,724,622	5/13/2014	UNILO	C LUXEMBOURG, S.A.			
2 8,995,433	3/31/2015	UNILOC LUXEMBOURG, S.A.				
3 7,535,890	5/19/2009	UNILOC LUXEMBOURG, S.A.				
4 8,199,747	6/12/2012	UNILOC LUXEMBOURG, S.A.				
5 8,243,723	8/14/2012	UNILOC LUXEMBOURG, S.A.				
	In the above—entitled case, the f	ollowing pa	tent(s)/ trademark(s) have been included:			
DATE INCLUDED	INCLUDED BY		☐ Answer ☐ Cross Bill ☐ Other Pleading			
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRADEMARK			
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In the above	ve—entitled case, the following de	ecision has t	een rendered or judgement issued:			
DECISION/JUDGEMENT						
CLERK (BY) DEPUTY CLERK DATE						

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A PATENT OR TRADEMARK		
In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Eastern District of Texas, Marshall Division on the following Trademarks or Patents. (the patent action involves 35 U.S.C. § 292.):					
DOCKET NO. 2:16-cv-639	DATE FILED 6/14/2016	U.S. DI	STRICT COURT Eastern District of Texas, Mars	hall Division	
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG, S.A.		·	DEFENDANT BLACKBERRY CORPORATION & LIMITED	& BLACKBERRY	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	V	HOLDER OF PATENT OR TRA	ADEMARK	
1 8,724,622	5/13/2014	UNII	LOC LUXEMBOURG, S.A.		
2 8,995,433	3/31/2015	UNII	LOC LUXEMBOURG, S.A.		
3 7,535,890	5/19/2009	UNII	UNILOC LUXEMBOURG, S.A.		
4 8,199,747	6/12/2012	UNII	UNILOC LUXEMBOURG, S.A.		
5 8,243,723	8/14/2012	UNII	UNILOC LUXEMBOURG, S.A.		
DATE INCLUDED	In the above—entitled case	e, the following	patent(s)/ trademark(s) have been included:		
		Amendment	☐ Answer ☐ Cross Bill [Other Pleading	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	ADEMARK	
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In the above—entitled case, the following decision has been rendered or judgement issued:					
DECISION/JUDGEMENT					
CLERK (BY) DEPUTY CLERK DA				DATE	

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

Alexandria, VA 22313-1450			TRADEMARK		
filed in the U.S. Dist	ce with 35 U.S.C. § 290 and/or 15 trict Court Eastern Patents. (the patent action	n District	of Texas, Mars	shall Division	on the following
DOCKET NO. 2:16-cv-728	DATE FILED 7/5/2016	U.S. DI	STRICT COURT Eastern D	istrict of Texas, Ma	arshall Division
PLAINTIFF			DEFENDANT		
UNILOC USA, INC., and UNILOC LUXEMBOURG			FACEBOOK,	INC.	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDI	ER OF PATENT OR T	RADEMARK
1 7,535,890	5/19/2009	UNIL	OC LUXEMBO	URG, S.A.	
2 8,199,747	6/12/2012	UNIL	OC LUXEMBO	URG, S.A.	
3 8,243,723	8/14/2012	UNILOC LUXEMBOURG, S.A.			
4 8, 724,622	5/13/2014	UNILOC LUXEMBOURG, S.A.			
5 8,995,433	3/31/2015	UNILOC LUXEMBOURG, S.A.			
DATE INCLUDED	In the above—entitled case, the f	following	patent(s)/ trademar	rk(s) have been include	ed:
DATE INCLUDED	Amen	ndment	☐ Answer	☐ Cross Bill	☐ Other Pleading
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDE	ER OF PATENT OR T	RADEMARK
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	ve-entitled case, the following de	ecision ha	s been rendered or	judgement issued:	
DECISION/JUDGEMENT				- 14 - 14 - 14 - 14 - 14 - 14 - 14 - 14	
CLERK	(BY)	DEPUTY	CLERK		DATE

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A PATENT OR TRADEMARK			
filed in the U.S. Distriction of the U.S. Distriction						
DOCKET NO. 2:16-cv-644	DATE FILED 6/14/2016	U.S. DI	STRICT COURT Eastern District of Texas, Mars	hall Division		
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG, S.A.		•	DEFENDANT VOXERNET LLC			
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	ADEMARK		
1 8,724,622	5/13/2014	UNII	LOC LUXEMBOURG, S.A.			
2 8,995,433	3/31/2015	UNIL	LOC LUXEMBOURG, S.A.			
3 7,535,890	5/19/2009	UNII	UNILOC LUXEMBOURG, S.A.			
4 8,199,747	6/12/2012	UNILOC LUXEMBOURG, S.A.				
5 8,243,723	8/14/2012	UNILOC LUXEMBOURG, S.A.				
	In the above—entitled case, the	following	patent(s)/ trademark(s) have been included:			
DATE INCLUDED	INCLUDED BY	endment	☐ Answer ☐ Cross Bill ☐	Other Pleading		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	2.2.7.7.4.4.7.7.7.4.2.2.2.2.2.2		
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In the above—entitled case, the following decision has been rendered or judgement issued:						
DECISION/JUDGEMENT						
CLERK (BY) DEPUTY CLERK				DATE		

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A PATENT OR TRADEMARK		
filed in the U.S. Dist		District of	116 you are hereby advised that a court action has been of Texas, Marshall Division on the following 35 U.S.C. § 292.):		
DOCKET NO. 2:16-cv-643	DATE FILED 6/14/2016	U.S. DIST	RICT COURT Eastern District of Texas, Marshall Division		
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG, S.A.		1	EFENDANT VIBER MEDIA S.A.R.L.,		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRADEMARK		
1 8,724,622	5/13/2014	UNILC	OC LUXEMBOURG, S.A.		
2 8,995,433	3/31/2015	UNILOC LUXEMBOURG, S.A.			
3 7,535,890	5/19/2009	UNILOC LUXEMBOURG, S.A.			
4 8,199,747	6/12/2012	UNILOC LUXEMBOURG, S.A.			
5 8,243,723	8/14/2012	UNILOC LUXEMBOURG, S.A.			
	In the above—entitled case, the f	ollowing pa	atent(s)/ trademark(s) have been included:		
DATE INCLUDED	INCLUDED BY	dment	☐ Answer ☐ Cross Bill ☐ Other Pleading		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRADEMARK		
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In the above—entitled case, the following decision has been rendered or judgement issued:					
DECISION/JUDGEMENT					
CLERK (BY) DEPUTY CLERK DATE					

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A PATENT OR TRADEMARK		
filed in the U.S. Dis	trict Court Easter	rn Distric	1116 you are hereby advised that a court action has been on the following		
25.00	Patents. (the patent acti		전2 M 		
DOCKET NO. 2:16-cv-642	DATE FILED 6/14/2016	U.S. DI	STRICT COURT Eastern District of Texas, Marshall Division		
PLAINTIFF		-	DEFENDANT		
UNILOC USA, INC., an UNILOC LUXEMBOUR			SAMSUNG ELECTRONICS AMERICA, INC.		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRADEMARK		
1 8,724,622	5/31/2014	UNII	LOC LUXEMBOURG, S.A.		
2 8,995,433	3/31/2015	UNII	OC LUXEMBOURG, S.A.		
3 8,243,723	8/14/2012	UNII	OC LUXEMBOURG, S.A.		
4 7,535,890	5/19/2009	UNILOC LUXEMBOURG, S.A.			
5					
DATE INCLUDED	INCLUDED BY	e following	patent(s)/ trademark(s) have been included: Answer Cross Bill Other Pleading		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRADEMARK		
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DECISION/JUDGEMENT	ve—entitled case, the following	decision na	is been rendered or judgement issued:		
CLERK	(BY) DEPUTY	CLERK DATE		

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office

REPORT ON THE FILING OR DETERMINATION OF AN

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A PATENT OR TRADEMARK			
filed in the U.S. Dist	In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court					
DOCKET NO. 2:16-cv-779	DATE FILED 7/15/2016	U.S. DI	STRICT COURT Eastern District of Texas, Mars	shall Division		
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG			DEFENDANT SHORETEL, INC.			
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	ADEMARK		
1 7,535,890	5/19/2009	UNIL	LOC LUXEMBOURG, S.A.			
2 8,995,433	3/31/2015	UNIL	LOC LUXEMBOURG, S.A.			
3 8,724,622	5/13/2014	UNILOC LUXEMBOURG, S.A.				
4 8,243,723	8/14/2012	UNILOC LUXEMBOURG, S.A.				
5						
DATE INCLUDED	In the above—entitled case, the	following	patent(s)/ trademark(s) have been included:			
	☐ Ame	ndment	☐ Answer ☐ Cross Bill	Other Pleading		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	ADEMARK		
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In the above—entitled case, the following decision has been rendered or judgement issued:						
DECISION/JUDGEMENT						
CLERK (BY) DEPUT			CLERK	DATE		

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

Alexandria, VA 22313-1450		TRADEMARK			
filed in the U.S. Dist	the with 35 U.S.C. § 290 and/orderict Court East Patents. (the patent a	tern Distric	t of Texas, Mars	hall Division	on the following
DOCKET NO. 2:16-cv-777	DATE FILED 7/15/2016	U.S. DI	STRICT COURT Eastern Di	strict of Texas, Mars	shall Division
PLAINTIFF			DEFENDANT		
UNILOC USA, INC., and UNILOC LUXEMBOURG		20	AVAYA INC.,		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDE	ER OF PATENT OR TRA	ADEMARK
1 7,535,890	5/19/2009	UNII	LOC LUXEMBO	URG, S.A.	
2 8,995,433	3/31/2015	UNII	LOC LUXEMBO	URG, S.A.	
3 8,724,622	5/13/2014	UNILOC LUXEMBOURG, S.A.			
4 8,243,723	8/14/2012	UNII	UNILOC LUXEMBOURG, S.A.		
5 8,199,747	6/12/2012	UNII	UNILOC LUXEMBOURG, S.A.		
In the above—entitled case, the following patent(s)/ trademark(s) have been included:					
DATE INCLUDED	INCLUDED BY				
		mendment	☐ Answer	☐ Cross Bill	Other Pleading
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDE	ER OF PATENT OR TRA	ADEMARK
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In the above—entitled case, the following decision has been rendered or judgement issued:					
DECISION/JUDGEMENT					
CLERK	(B	Y) DEPUTY	CLERK		DATE

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office

REPORT ON THE FILING OR DETERMINATION OF AN

P.O. Box 1450 Alexandria, VA 22313-1450		ACTION REGARDING A PATENT OR TRADEMARK			
filed in the U.S. Dist	rict Court Early Patents. (the paten	astern Distric	t of Texas, Mars	shall Division	on the following
DOCKET NO. 2:16-cv-733	DATE FILED 7/5/2016	U.S. DI	STRICT COURT Eastern D	istrict of Texas, Mars	shall Division
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG	ı		DEFENDANT	NC. d/b/a TANGO	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDI	ER OF PATENT OR TRA	ADEMARK
1 7,535,890	5/19/2009	UNII	LOC LUXEMBO	OURG, S.A.	
2 8,199,747	6/12/2012	UNIL	UNILOC LUXEMBOURG, S.A.		
3 8,243,723	8/14/2012	UNII	UNILOC LUXEMBOURG, S.A.		
4 8, 724,622	5/13/2014	UNIL	UNILOC LUXEMBOURG, S.A.		
5 8,995,433	3/31/2015	UNIL	UNILOC LUXEMBOURG, S.A.		
	In the above—entitled case	e, the following	patent(s)/ tradema	rk(s) have been included:	
DATE INCLUDED	INCLUDED BY	Amendment	Answer	☐ Cross Bill	Other Pleading
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDI	ER OF PATENT OR TRA	ADEMARK
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In the above—entitled case, the following decision has been rendered or judgement issued:					
DECISION/JUDGEMENT					
CLERK (BY) DEPUT			CLERK		DATE

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			TRADEMARK		
filed in the U.S. Dis		n District of Tex	xas, Marshall Division	ourt action has been on the following	
☐ Trademarks or [✓ Patents. (☐ the patent acti	on involves 35 U.S	S.C. § 292.):	OF Part 950 /VM	
DOCKET NO. 2:16-cv-731	DATE FILED 7/5/2016		Eastern District of Texas,	Marshall Division	
PLAINTIFF			NDANT		
UNILOC USA, INC., an UNILOC LUXEMBOUR		GRE	EEN TOMATO LIMITED		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OF	R TRADEMARK	
1 7,535,890	5/19/2009	UNILOC LI	UXEMBOURG, S.A.		
2 8,199,747	6/12/2012	UNILOC LU	UXEMBOURG, S.A.	373	
3 8,243,723	8/14/2012	UNILOC LUXEMBOURG, S.A.			
4 8, 724,622	5/13/2014	UNILOC LUXEMBOURG, S.A.			
5 8,995,433	3/31/2015	UNILOC LUXEMBOURG, S.A.			
DATE INCLUDED	In the above—entitled case, the INCLUDED BY				
PATENT OR	DATE OF PATENT	ndment	Answer Cross Bill	Other Pleading	
TRADEMARK NO.	OR TRADEMARK		HOLDER OF PATENT OF	R TRADEMARK	
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In the abo	ve—entitled case, the following	ecision has been r	rendered or judgement issued:		
DECISION/JUDGEMENT	To dimind that, and the dimind		olidered of Judgement Issues.		
CLERK	(BY)	DEPUTY CLERK	<	DATE	

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A PATENT OR TRADEMARK	
In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Eastern District of Texas, Marshall Division on the following Trademarks or Patents. (the patent action involves 35 U.S.C. § 292.):				
DOCKET NO. 2:16-cv-777 DATE FILED U.S. DISTRICT COURT Eastern District of Texas, Marshall Division				
PLAINTIFF UNILOC USA, INC., and UNILOC LUXEMBOURG, S.A.		•	DEFENDANT AVAYA INC.,	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	4. The second	HOLDER OF PATENT OR TRADEMARK	
1 7,535,890	5/19/2009	UNIL	UNILOC LUXEMBOURG, S.A.	
2 8,995,433	3/31/2015	UNIL	UNILOC LUXEMBOURG, S.A.	
3 8,724,622	5/13/2014	UNII	UNILOC LUXEMBOURG, S.A.	
4 8,243,723	8/14/2012	UNIL	LOC LUXEMBOURG, S.A.	
5 8,199,747	6/12/2012	UNIL	LOC LUXEMBOURG, S.A.	
In the above—entitled case, the following patent(s)/ trademark(s) have been included:				
DATE INCLUDED BY Amendment Answer Cross Bill Other Pleading				
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	ADEMARK
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In the above—entitled case, the following decision has been rendered or judgement issued:				
DECISION/JUDGEMENT				
CLERK		(BY) DEPUTY CLERK		DATE

AO 120 (Rev. 08/10)

TO:

Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK

P.O. Box 1450 Alexandria, VA 22313-1450			ACTION REGARDING A TRADEMAR		
filed in the U.S. Distr	In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court Eastern District of Texas, Marshall Division on the following Trademarks or Patents. (☐ the patent action involves 35 U.S.C. § 292.):				
DOCKET NO.	DATE FILED	U.S. DIS	TRICT COURT		
2:16-cv-779 PLAINTIFF	7/15/2016	1	Eastern District of Texas, Marsi DEFENDANT	hall Division	
UNILOC USA, INC., and UNILOC LUXEMBOURG, S.A. SHORETEL, INC.			SHORETEL, INC.		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	DEMARK	
1 7,535,890	5/19/2009	UNIL	OC LUXEMBOURG, S.A.		
2 8,995,433	3/31/2015	UNIL	OC LUXEMBOURG, S.A.		
3 8,724,622	5/13/2014	UNIL	OC LUXEMBOURG, S.A.		
4 8,243,723	8/14/2012	UNILOC LUXEMBOURG, S.A.			
5					
		ollowing p	patent(s)/ trademark(s) have been included:		
DATE INCLUDED	INCLUDED BY	dment	☐ Answer ☐ Cross Bill ☐	Other Pleading	
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK		HOLDER OF PATENT OR TRA	DEMARK	
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In the short	a partitled assor the following de	aninina ka	s been sendered or independ iogned		
DECISION/JUDGEMENT	e—entitied case, the following de	ccision na:	s been rendered or judgement issued:		
CLERK	(BY) I	DEPUTY	CLERK	DATE	

Copy 1—Upon initiation of action, mail this copy to Director Copy 3—Upon termination of action, mail this copy to Director Copy 2—Upon filing document adding patent(s), mail this copy to Director Copy 4—Case file copy



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Post 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

APPLICATION NUMBER 10/740,030

FILING OR 371(C) DATE 12/18/2003

FIRST NAMED APPLICANT Michael J. Rojas

ATTY. DOCKET NO./TITLE EMP0021-US

CONFIRMATION NO. 1731 POA ACCEPTANCE LETTER

67050 KASHA LAW LLC 14532 Dufief Mill Road North Potomac, MD 20878

Date Mailed: 09/10/2013

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 08/27/2013.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

/sharris/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Post 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

APPLICATION NUMBER 10/740,030

FILING OR 371(C) DATE 12/18/2003

FIRST NAMED APPLICANT Michael J. Rojas

ATTY. DOCKET NO./TITLE 17188

CONFIRMATION NO. 1731

23389 SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA

SUITE 300 GARDEN CITY, NY 11530 POWER OF ATTORNEY NOTICE

Date Mailed: 09/10/2013

NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 08/27/2013.

• The Power of Attorney to you in this application has been revoked by the assignee who has intervened as provided by 37 CFR 3.71. Future correspondence will be mailed to the new address of record(37 CFR 1.33).

/sharris/

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

Under the Paperwork Reduction Act of 1995, no parsons are required to respond to a instaction of information unless it displays a valid OMS control number.

POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY CHANGE OF CORRESPONDENCE ADDRESS

	* *
Application Number	10740090
Filing Date	2003-12-18
First Named Inventor	Michael J. Rojas
Title	System and Method for Instant Vol? Messager
Art Unit	2814
Examiner Name	Creighton H. Smith
Altorney Docket Number	EMPRO21 US

Thereby revoke all	previous powers of attorney given in th	e above-identifi	ed applicati	7 7.		
A Power of Alto	may is submitted frequently.					
OR I thereby appoint Predifficher(s) associated with the following Customer: Number as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:			67050			
OR Thereby appoint Practitionaria) named below as my/our attorney(s) or agent(s) to prosecute the application identified above, and to bransact all businesse in the United States Patent and Trademark Office connected therewith.						
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Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) (Farm PTO/SB96) submitted herewith or filed on						
SIGNATURE of Applicant or Assignes of Necord						
Sprature			Data			
Nerse	Daniel Milfy		Telephone			
Title and Company	Principal Empire IP LLC					
NOTE: Signature of all the investors or assignment if record of the entire interest or their representatives; are required. Scientific content more than one objective in required, see before.						
X 7080	forms are submitted					

This collection of information is required by 37 CPP 1.31 1.32 and 1.33. The information is required to obtain or retain a benefit by the positio which is yt the LUSPTO to proceed an application. Confidentiality is governed by 38 U.S.C. 122 and 37 CPP 1.11 and 1.34. This rediscript is extended to take 3 minutes to complete including gathering, preparing, and submitting the completed spatication form to the USPTO. Time will vary depending upon the individual case. Any comments on the arroand of time you require to complete this form and/or suggestions for rectaining the burden, should be sent to the Chief Information Officer. U.S. Patient and Tradement Offices, U.S. Dependment of Commercial P.C. that 1450 Alexandria, VAI 22313-1460, DO NOT SEND FEES OR COMPLETED FORMS TO THIS AUDRESS, SEND TO: Commissioner for Patents, P.O. Box 1489, Alexandria, VA 22313-1469.

If you need assistance in completing the form, call 1-800-PTO-9199 and setted cation 2.

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SIA	TEMENT UNDER 3	(CER 2.72(b)
Applicant/Patent Owner: Empire IP LLC		
		led/Issue Date: 2009-05-19
Titled: System and Method for Instant VolP N	Aessaging .	
Empire IP LLC	a Corporation	S
(Name of Assignee)		president, composition, partnership, aniventify, government agency, etc.
states that it is:		
1. X the assignee of the entire right, title, and	interest in:	
an assignes of leas than the entire right, (The extent (by percentage) of its owner.	fille, and interest in ship interest is	
3 the assignee of an undivided interest in t	he entirety of (a comp	ete assignment from one of the joint inventors was made)
the patent application/patent identified above, by vin	lue of either:	
An assignment from the inventor(s) of the the United States Patent and Trademark copy therefore is attached. OR	e patent application/ps Office at Reel	itent identified above. The assignment was recorded in , Frame, or for which a
8. 関 A chain of title from the inventor(s), of the	e patent application/ps	tent identified above, to the current assignee as follows:
1, From Rojas, Michael J.		To Ayalogic, Inc.
The document was recorded in		tent and Trademark Office at
Red <u>014827</u>	Frame 0059	or for which a copy thereof is attached.
2. From: Ayalogic, inc.		To: Empire IP LLC
The document was recorded in	n the United States Pa	tent and Trademark Office at
Rest <u>030922</u>	Frame 0335	or for which a copy thereof is attached.
3. From:		To:
The document was recorded in	n the United States Pa	
Roal	Foune	or for which a copy thereof is attached.
Additional documents in the chain of title	e we lieled on a suppl	mantal sheat(s).
As required by 37 CFR 3.73(b)(1)(i), the doc or concurrently is being, submitted for record.		the chain of title from the original owner to the assignes was, FR 3.11.
[NOTE: A separate copy (i.e., a true copy of accordance with 37 CFR Part 3, to record the	the original assignme assignment in the rec	rif document(s)) must be submitted to Assignment Division in ords of the USPTO, <u>Sps</u> MPEP 302.08)
The undersigned (whose title is supplied below) is a	uthorized to act on bei	
	***************************************	8-23-2013
Signature /		Date
Daniel Mitry		Principal
Printed or Typed Name		Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is at the card by the USPTO to proceed an application. Confidentiality is governed by 38 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to bake 12 minutes to complete, including gathering, proceeding and information for completed explication form to the USPTO. These will vary observing uses the mandrature. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burrier, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Sox 1450. Alexandria, VA. 22213-1450. DO NOT SEND FEED OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1466, Alexandria, VA 22313-1455,

Electronic Acknowledgement Receipt				
EFS ID:	16696004			
Application Number:	10740030			
International Application Number:				
Confirmation Number:	1731			
Title of Invention:	SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING			
First Named Inventor/Applicant Name:	Michael J. Rojas			
Customer Number:	23389			
Filer:	John Kasha			
Filer Authorized By:				
Attorney Docket Number:	17188			
Receipt Date:	27-AUG-2013			
Filing Date:	18-DEC-2003			
Time Stamp:	13:36:56			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment			no			
File Listing:			2			
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/740 030	05/19/2009	7535890	17188	1731

23389 7590

04/29/2009

SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA SUITE 300 GARDEN CITY, NY 11530

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment is 799 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site http://pair.uspto.gov for additional applicants):

Michael J. Rojas, North Canton, OH;



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/740,030	12/18/2003	Michael J. Rojas	17188 173	
	7590 04/22/2009 TT MURPHY & PRESSE	ER. PC	EXAM	INER
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/740,030	ROJAS, MICHAEL J.				
Notice of Allowability	Examiner	Art Unit				
	CREIGHTON SMITH	2614				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. This communication is responsive to <u>ids filed on 02.27.09</u> .						
2. The allowed claim(s) is/are <u>1-5,7-20,22-35,37-45,47-57,59</u>	-69 and 71-76.					
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements						
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	TENT OF this application.					
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give						
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 						
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No./Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance of Biological Material						
/CREIGHTON SMITH/ Primary Examiner, Art Unit 2614	15 APR '09					

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

Form PTO-1449 (REV. 7-80) PATE		DEPARTMENT OF COMMERCE RADEMARK OFFICE		Atty. Docket No. (Optional)	Application N	Number	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		17188		10/740,030				
				Applicant(s) Michael Rojas			R. M.	
				Filing Date December 18, 2003		Group Art U 2614	nit	
			U.S. PA	TENT DOCUMENTS				
EXAMINER INITIAL*		DOCUMENT NUMB	ER DATE	NAME	CLASS	SUBCLASS		G DATE ropriate)
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	AB							
	AC							
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	REF	DOCUMENT NUMBER	DATE	ATE COUNTRY CLASS		SUBCLASS	TRANS	LATION
	Anna State S	110.1.221					YES	NO
			OTHER	DOCUMENTS (Includir	ng Author, Title,	Date, Pertinent	Pages, Etc.)	
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	http://www.linuxdevices.com/articles/AT5199947519.html; "Device Profile: snom 100 VoIP phone", May 15, 2002.						00 VoIP	
http://www.pingtel.com/pr xpressa.jsp; "No limits with the advanced industry standard SIP phone; December 8, 2003.								
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/740,030	12/18/2003	Michael J. Rojas	17188 1731	
	7590 04/16/2009 TT MURPHY & PRESSE	R PC	EXAM	INER
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)					
supplemental Notice of Allowability	10/740,030	ROJAS, MICHAEL J.					
Notice of Anowability	Examiner	Art Unit					
	CREIGHTON SMITH	2614					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.							
1. This communication is responsive to ids filed on 27 FEB '09.							
2. The allowed claim(s) is/are <u>1-5,7-20,22-35,37-45,47-57,59-69 and 71-76</u> .							
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 							
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give							
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of 							
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 02.27.09 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No./Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance							
/CREIGHTON SMITH/ Primary Examiner, Art Unit 2614	15 APR '09						

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

Notice of Allowability

Part of Paper No./Mail Date 20090406

Form PTO-1449 (REV. 7-80) PATES	Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV, 7-80) PATENT AND TRADEMARK OFFICE			Atty. Docket No. (Optional)			Application Number		
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EXAMINER	/Cre	eighton Smith/	M	DATE CONSI	DERED	03/04	/2009		
* EXAMINER: not considered.	Initial	if reference considered, whee copy of this form with ne	nether or not citation at communication to	is in conformant	e with MPEP 609	; draw line thro	ugh citation if no	t in conform	ance and

Please enter this IDS. CHS 04 MAR '09

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address: and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifica	tions.	lock I for any change of address)		S-5574-		or domestic mailings of the
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GARDEN CITY	, NY 11530					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/740,030	12/18/2003		Michael J. Rojas		17188	1731
TITLE OF INVENTION	SYSTEM AND METH	IOD FOR INSTANT VO	IP MESSAGING			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE TOTAL FEE(S) DUI	E DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/05/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS	1		
SMITH, CRE	EIGHTON H	2614	370-352000	•		
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME AI PLEASE NOTE: University of the recordation as set fort! (A) NAME OF ASSIGNAME OF	ondence address (or Cha //122) attached. cation (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identi in 37 CFR 3.11. Comp iNEE Inc. ate assignee category or	nge of Correspondence Indication form ed. Use of a Customer TO BE PRINTED ON The strength of the service of t	(B) RESIDENCE: (CITY Akron, Ohio inted on the patent):	3 registered pater vely, e firm (having as a agent) and the nam rneys or agents. If printed. Dee) atent. If an assign assignment. and STATE OR Collaboration of the collaborati	attorneys I Scully I member a cs of up to no name is 3 ce is identified below, the country)	document has been filed for
Publication Fee (N	o small entity discount p of Copies		Payment by credit car The Director is hereby overpayment, to Depo			leficiency, or credit any an extra copy of this form).
 Change in Entity Stat a. Applicant claims 	us (from status indicated SMALL ENTITY statu		☐ b. Applicant is no lon	ger claiming SMA	LL ENTITY status. See 37 (CFR 1.27(g)(2).
NOTE: The Issue Fee and	Publication Fee (if requestres of the United Sta	uired) will not be accepted				the assignee or other party in
Authorized Signature	11//	Esatto, Jr.	difference and the second		arch 5,2009	
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tronunation, Tit Gillia 225 (2-1-1201		*		the public which is to file (a minutes to complete, includ minutes on the amount of f Trademark Office, U.S. De S. SEND TO: Commissione displays a valid OMB contro	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, of number.

Electronic Paten	t App	lication Fee	Transmit	ttal			
Application Number:	107	40030					
Filing Date:	18-	Dec-2003					
Title of Invention:	SYS	TEM AND METHOD) FOR INSTANT \	/OIP MESSAGING			
First Named Inventor/Applicant Name:	Mic	Michael J. Rojas					
Filer:	Pau	Paul J. Esatto/Roseann Gallo					
Attorney Docket Number:	17188						
Filed as Small Entity							
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
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Extension-of-Time:			-	
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Electronic Acl	Electronic Acknowledgement Receipt					
EFS ID:	4910739					
Application Number:	10740030					
International Application Number:						
Confirmation Number:	1731					
Title of Invention:	SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING					
First Named Inventor/Applicant Name:	Michael J. Rojas					
Customer Number:	23389					
Filer:	Paul J. Esatto/Roseann Gallo					
Filer Authorized By:	Paul J. Esatto					
Attorney Docket Number:	17188					
Receipt Date:	05-MAR-2009					
Filing Date:	18-DEC-2003					
Time Stamp:	14:46:57					
Application Type:	Utility under 35 USC 111(a)					

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1055
RAM confirmation Number	210
Deposit Account	191013
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	17100 CC EEEE pdf	110917	20	î
	issue ree rayment (F10-63b)	e29ffedc3b5caca2f	e29ffedc3b5caca2f2525898457f5155a55a1 b48	no	1
Warnings:			ž:		
Information:					
2	Fee Worksheet (PTO-06)	fee-info.pdf	31539	no	2
2	ree worksneet (r10-00)	ree-inio.pui	54cde0d55e656e647b7e751ab3273ed08b 297f6b	110	2
Warnings:	Į.		10		
Warnings:	I				

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Docket No. TRANSMITTAL OF FORMAL DRAWINGS 17188 In Re Application Of: Michael J. Rojas Application No. Filing Date Examiner Customer No. Group Art Unit Confirmation No. 10/740,030 1731 December 18, 2003 Creighton H. Smith 23389 2614 SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING Invention: Address to: **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 Transmitted herewith are: sheets of formal drawing(s) for this application. X Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c). Dated: March 4, 2009 Signature Seth Weinfeld Registration No.: 50,929 I hereby certify that this correspondence is being deposited with the United States Postal Service with Scully, Scott, Murphy & Presser, P.C. 400 Garden City Plaza - Suite 300 sufficient postage as first class mail in an envelope Garden City, New York 11530 addressed to "Commissioner for Patents, P.O. Box 1450, (516) 742-4343 Alexandria, VA 22313-1450" [37 CFR 1:8(a)] on (Date) Signature of Person Mailing Correspondence

P23B/REV03

Typed or Printed Name of Person Mailing Correspondence

Electronic Acl	Electronic Acknowledgement Receipt					
EFS ID:	4905745					
Application Number:	10740030					
International Application Number:						
Confirmation Number:	1731					
Title of Invention:	SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING					
First Named Inventor/Applicant Name:	Michael J. Rojas					
Customer Number:	23389					
Filer:	Seth Weinfeld/Roseann Gallo					
Filer Authorized By:	Seth Weinfeld					
Attorney Docket Number:	17188					
Receipt Date:	04-MAR-2009					
Filing Date:	18-DEC-2003					
Time Stamp:	18:20:16					
Application Type:	Utility under 35 USC 111(a)					

Payment information:

Submitted with Payment	no			
File Listing:				
Document		File Size(Bytes)/	Multi	Pages

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Drawings-only black and white line	17188 formal drawings.pdf	529689	no	9
	drawings	, resisting and migs par	3e39aeaac05cc87f5d8c9b440a417396ccc6 3d8d		
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Warnings:

Information:

2	Miscellaneous Incoming Letter	17188Transmittal.pdf	38729	no	1
2	Miscellaneous meoning Letter	17 Too Harisiiittai.pai	15edf4f36260aee585dd293d42104f24aceb b790	110	
Warnings:			•		
Information	:				
		Total Files Size (in bytes)	. 56	58418	

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New Applications Under 35 U.S.C. 111

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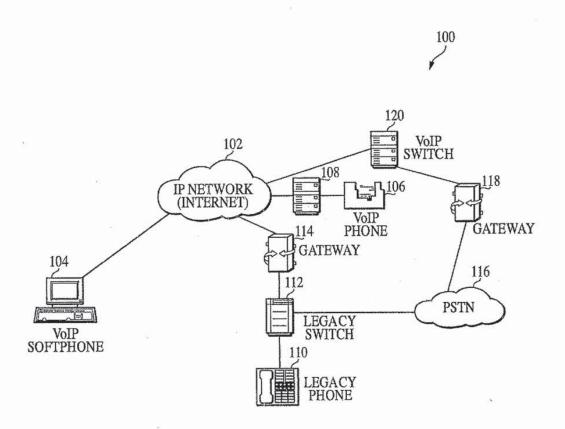


FIG. 1 (PRIOR ART)

SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING Michael J. Rojas

Michael J. Rojas U.S. Serial No.: 10/740,030 Replacement Sheet

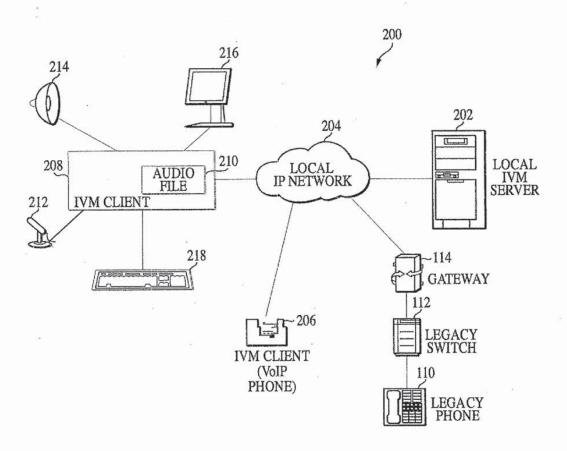


FIG. 2

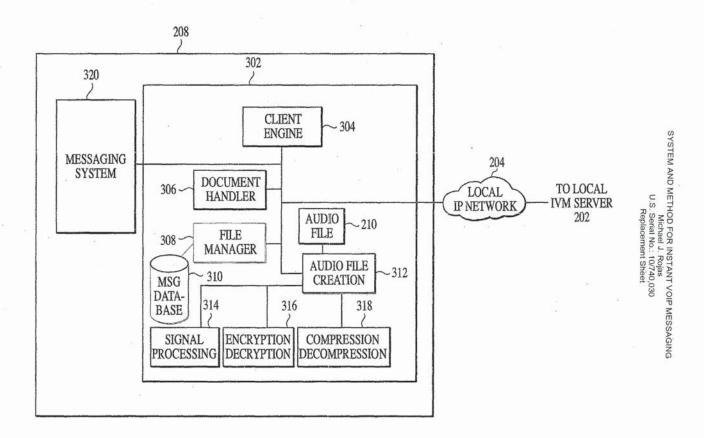
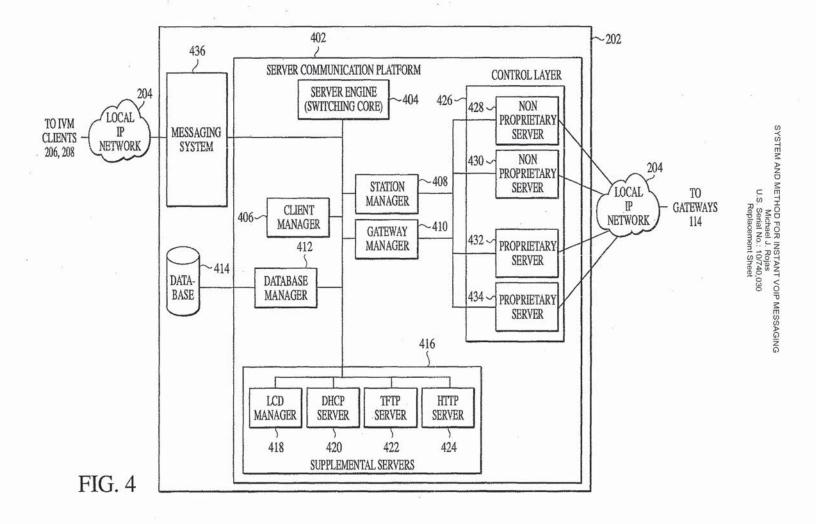
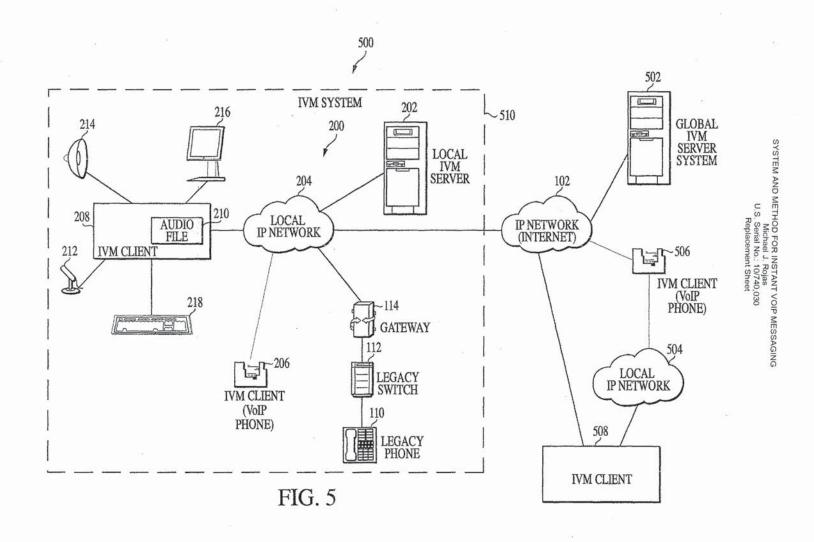


FIG. 3





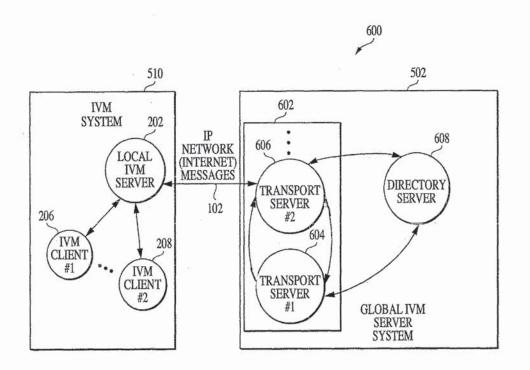


FIG. 6

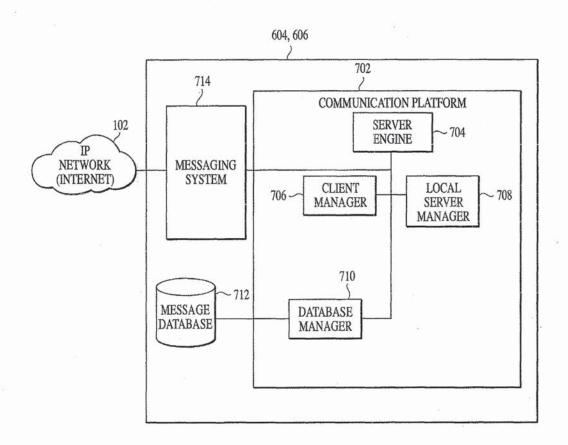


FIG. 7

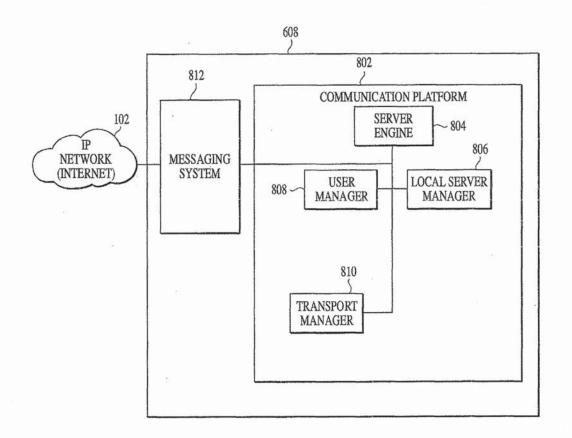


FIG. 8

SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING Michael J. Rojas U.S. Serial No.: 10/740,030 Replacement Sheet

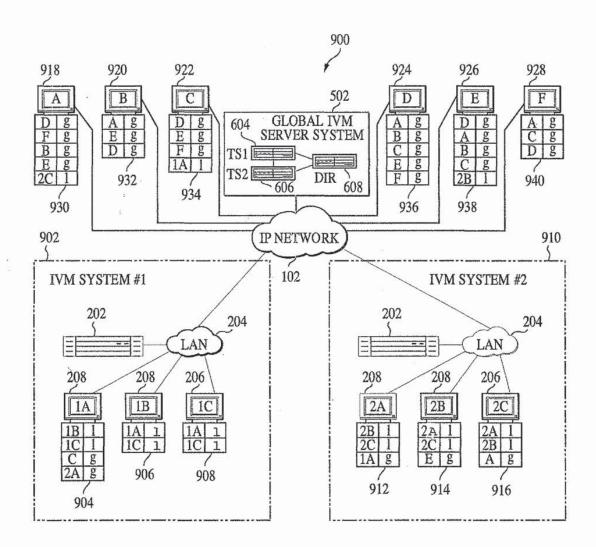


FIG. 9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Michael J. Rojas

Examiner:

Creighton H. Smith

Serial No:

10/740,030

Art Unit:

2614

Filed:

December 18, 2003

Docket:

17188

For:

SYSTEM AND METHOD FOR

INSTANT VoIP MESSAGING

Dated:

February 27, 2009

Confirmation No. 1731

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION

Sir:

Applicant respectfully submits a supplemental Information Disclosure Statement herewith. An Information Disclosure Statement was filed on August 19, 2004 in the aboveidentified application. The Information Disclosure Statement was filed with 6 references. Applicant submitted copies of the references with the Information Disclosure Statement along with PTO Form 1449. On September 18, 2007, Examiner Smith attached an initialized PTO

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this document is being electronically filed in the United States Patent and Trademark Office on the date shown below.

Dated: February 27, 2009

Seth-Weinfeld

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Form 1449 to the First Office Action on the Merits indicating that all of the references were considered. The First Office Action did not include any of the references submitted in the Information Disclosure Statement in any of the rejections of the claims.

Subsequently, Examiner Smith attached the same PTO Form 1449 to the Notice of Allowability, however, the PTO Form 1449 had all of the references crossed off, indicating that the references were not considered. Applicant's representative conducted a series of Examiner interviews with both Examiner Smith and Examiner Fsang (Examiner Smith's Supervisor). The Examiners notified Applicant's representative that the PTO Form 1449 did not include a date for each of the references identified.

Applicant maintains that the Information Disclosure Statement should be considered, since the Examiner did in fact consider the Information Disclosure Statement during the prosecution of the application, and, therefore, the references should be listed on the face of the patent.

However, to expedite the issuance of the patent, Applicant is submitting the supplemental Information Disclosure Statement which includes the best available dates for the references, if known, with a replacement PTO Form 1449.

An archive website indicates that Reference 1 was posted on November 22, 2002.

Attached herewith is a copy of a document printed from an archive web site evidencing the post date.

An archive website indicates that Reference 3 was copyrighted in 2003. Attached herewith is a copy of a document printed from an archive website indicating a copyright date.

Reference 4 bears a date of May 15, 2002 on the reference.

Reference 5 was archived by a website on December 8, 2003. Attached herewith is a copy of a document printed from an archive website indicating the archive date for Reference 5.

Reference 6 bears a copyright date of 2003.

Applicant respectfully requests consideration of the Supplemental Information Disclosure Statement pursuant to the Examiner interview with Examiner Fsang.

The Director is hereby authorized to charge Deposit Account No. 19-1013/SSMP any additional fees if required.

Respectfully submitted,

Seth Weinfeld

Registration No. 50,929

Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343

SW:reg Enclosures

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Michael J. Rojas

Examiner:

Creighton H. Smith

Serial No:

10/740,030

Art Unit:

2614

Filed:

December 18, 2003

Docket:

17188

For:

SYSTEM AND METHOD FOR

Dated: INSTANT VOIP MESSAGING

February 27, 2009

Confirmation No. 1731

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached replacement Form PTO-1449, be made of record in the above-identified case.

- 1. http://www.cisco.com/warp/public/cc/pd/nemnsw/callmn/prodlit/ cm33 ds.htm; "Data Sheet Cisco CallManager Version 3.3", November 22, 2002;
- 2. http://www.cisco.com/en/US/products/hw/switches/ps1925/products data sheet 09186 a00800a3c3d.html; "Data Sheet Cisco MGX 8000 Series" (Date unknown).

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this document is being electronically filed in the United States Patent and Trademark Office on the date shown below.

Dated: February 27, 2009

- 3. http://www.hsteliann.com/english/?zone=3100-V21P; "Teliphone 3100-V21P", 2003;
- 4. http://www.linuxdevices.com/articles/AT5199947519.html; "Device Profile: snom 100 VoIP phone", (May 15, 2002);
- http://www.pingtel.com/pr xpressa.jsp; "No limits with the advanced industry standard SIP phone, December 8, 2003; and
- AudioCoded Enabling Technology Products, TPM-1100 VoP Media Gateway Modules; 2003.

The above-identified references were previously submitted in an Information Disclosure Statement dated August 19, 2004. Therefore, Applicant is not submitting copies of the references. This Supplemental Information Disclosure Statement includes the best available dates for the references, if known.

Respectfully submitted,

Seth Weinfeld

Registration No. 50,929

Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343

SW:reg

Form PTO-1449 (REV. 7-80) PATEN		DEPARTMENT OF COMMERCE ADEMARK OFFICE	2	Atty. Do	cket No. (Optional))	Application I	Number	
· ·		N DISCLOSURE eral sheets if neces	8	17188			10/740,030		
				Applican Michae	t(s) el Rojas			***************************************	
					ber 18, 2003		Group Art U 2614	nit	
			U.S. PA	TENT D	OCUMENTS				
EXAMINER INITIAL*		DOCUMENT NUMB	ER DATE		NAME	CLASS	SUBCLASS		G DATE ropriate)
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	1		FOREIGN	PATEN	T DOCUMENT	rs			
	REF	DOCUMENT	DATE		COUNTRY	CLASS	SUBCLASS	TRANS	LATION
		NUMBER						YES	NO
		· · · · · · · · · · · · · · · · · · ·	OTHER	DOCUM	MENTS (Includin	g Author, Title,	Date, Pertinent	Pages, Etc.)	
		http://www.cisco. Cisco CallManage				n/prodlit/cm	33_ds.htm;	"Data Sh	ieet
		http://www.cisco. a00800a3c3d.htm						09186	
		http://www.hstelia	ann.com/englis	h/?zone=	=3100-V21P; "	Teliphone 3	100-V21P",	2003.	
		http://www.linuxo phone", May 15, 2		ticles/AT	5199947519.h	tml; "Devic	e Profile:	snom 10	00 VoIP
		http://www.pingte SIP phone; Decen		sa.jsp; "	No limits with	the advanced	i industry st	andard	
		AudioCoded Enal copyright 2003.	oling Technolo	gy Produ	icts, TPM-1100	O VoP Media	Gateway M	Iodules,	
EXAMINER				DATE CO	NSIDERED				
		f reference considered, wh			nance with MPEP 60	99; draw line thro	ugh citation if no	t in conform	ance and

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Electronic Acl	knowledgement Receipt
EFS ID:	4876766
Application Number:	10740030
International Application Number:	
Confirmation Number:	1731
Title of Invention:	SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING
First Named Inventor/Applicant Name:	Michael J. Rojas
Customer Number:	23389
Filer:	Seth Weinfeld/Roseann Gallo
Filer Authorized By:	Seth Weinfeld
Attorney Docket Number:	17188
Receipt Date:	27-FEB-2009
Filing Date:	18-DEC-2003
Time Stamp:	16:28:44
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with	Payment	no			
File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	17188submission.pdf	1067171	no	20
,	Miscellaneous incoming Letter	17 Toosubinission.pui	aa63f7b4e93171cf0812aaa48dd799474ab2 8431	110	20
Warnings:					
Information:					

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New Applications Under 35 U.S.C. 111

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New International Application Filed with the USPTO as a Receiving Office

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

23389

7590

12/05/2008

SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA SUITE 300 GARDEN CITY, NY 11530

EXAMINER SMITH, CREIGHTON H ART UNIT PAPER NUMBER 2614

APPLICATION NO.

FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

DATE MAILED: 12/05/2008

CONFIRMATION NO.

10/740,030

12/18/2003

Michael J. Rojas

17188

1731

TITLE OF INVENTION: SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/05/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. PROSECUTION ON THE MERITS IS CLOSED. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless correcte maintenance fee notificat	d below or directed oth ions.	erwise in Block 1, by (a				arate "FEE ADDRESS" for	
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Feet	(c) Transmittal This	certificate cannot be used t	or domestic mailings of the for any other accompanying ent or formal drawing, must	
23389	7590 12/05	/2008	nave				
SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA SUITE 300 GARDEN CITY, NY 11530 APPLICATION NO. FILING DATE FIRST NAMED 10/740,030 12/18/2003 Michael. ITLE OF INVENTION: SYSTEM AND METHOD FOR INSTANT VOIP MESSAGE APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION 100 nonprovisional YES \$755 \$30 EXAMINER ART UNIT CLASS-SU SMITH, CREIGHTON H 2614 370-35 Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT PLEASE NOTE: Unless an assignee is identified below, no assignee data will apper recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute (A) NAME OF ASSIGNEE (B) RESIDE Rease check the appropriate assignee category or categories (will not be printed on the publication Fee (No small entity discount permitted) A Change in Entity Status (from status indicated above)		I he Stat addi tran	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
GARDEN CITY	, NY 11530					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	. 1	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/740,030	12/18/2003	 	Michael J. Rojas		17188	1731	
TITLE OF INVENTION:	SYSTEM AND METH	OD FOR INSTANT VO	OIP MESSAGING				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/05/2009	
EXAMI	NER	ART UNIT	CLASS-SUBCLASS]			
SMITH, CRE	IGHTON H	2614	370-352000	•			
CFR 1.363). Change of corresponderess form PTO/SB "Fee Address" indiperto/SB/47; Rev 03-02	ondence address (or Cha /122) attached. cation (or "Fee Address"	nge of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a singl registered attorney or a 2 registered part atto listed, no name will be	3 registered patent vely, e firm (having as a ragent) and the names rneys or agents. If no	member a 2s of up to		
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIG	ess an assignee is identi in 37 CFR 3.11. Comp INEE	ified below, no assignee detion of this form is NO	data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assigned assignment. ' and STATE OR CO	DUNTRY)		
☐ Issue Fee ☐ Publication Fee (No	o small entity discount p		A check is enclosed. Payment by credit car	d. Form PTO-2038 authorized to charg	e the required fee(s), any de		
	마음이 생기를 받는 것이 없는 것이 없는 것이 없었다.	~ The State of the Contract of	☐ b. Applicant is no lon	ger claiming SMALl	LENTITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee and interest as shown by the re	l Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other than t k Office.	he applicant; a regist	ered attorney or agent; or the	ne assignee or other party in	
Authorized Signature				Date			
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Alexandria, Virginia 2231	13-1450.				e public which is to file (an inutes to complete, includin ments on the amount of ti rademark Office, U.S. Dep SEND TO: Commissioner splays a valid OMB control	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/740,030	1	2/18/2003	3 Michael J. Rojas 17188		1731			
23389	7590	12/05/2008		EXAMINER				
SCULLY SCO	OTT MUR	PHY & PRES	SSER, PC	SMITH, CRE	EIGHTON H			
400 GARDEN				ART UNIT	PAPER NUMBER			
SUITE 300 GARDEN CITY	Y, NY 1153	30		2614 DATE MAII ED: 12/05/2009	2			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 848 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 848 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
	10/740,030	ROJAS, MICHAEL J.
Notice of Allowability	Examiner	Art Unit
	CREIGHTON SMITH	2614
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this appropriate communication GHTS. This application is subject to and MPEP 1308.	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>remarks filed on 06 N</u>	<u>'OV '08</u> .	
2. \square The allowed claim(s) is/are $\underline{1-5,7-20,22-35,37-45,47-57,59}$	-69 and 71-76.	
3. Acknowledgment is made of a claim for foreign priority unal All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MANUNC DATE".	been received. been received in Application No cuments have been received in this i	national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C	office action of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 8.23.04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. Notice of Informal P. 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), e

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Application/Control Number: 10/740,030 Page 2

Art Unit: 2614

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The prior art fails to teach/disclose applicant's instant voice messaging system having a server that temporarily stores an instant voice message if a recipient is unavailable and delivers the stored instant voice message when the recipient becomes available. No obvious combination of references found would have taught one of ordinary skill in the art to use applicant's system and method as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CREIGHTON SMITH whose telephone number is (571)272-7546. The examiner can normally be reached on 5-4-9.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, fan tsang can be reached on 27548. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/740,030 Page 3

Art Unit: 2614

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

02 DEC '08

/ creighton smith/ for Primary, Examiner of Art Unit 2614

Applicant(s)/Patent Under Reexamination Application/Control No. 10/740,030 ROJAS, MICHAEL J. Notice of References Cited Examiner Art Unit Page 1 of 1 **CREIGHTON SMITH** 2614

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-6,763,226	07-2004	McZeal, Jr., Alfred	455/90.2
*	В	US-2004/0252679	12-2004	Williams et al.	370/356
*	С	US-2004/0122906	06-2004	Goodman et al.	709/206
*	D	US-2005/0053230	03-2005	Gierachf, Karl	379/406.06
*	Е	US-2005/0105697	05-2005	Hollowell et al.	379/088.13
*	F	US-2003/0087632	05-2003	Sagi et al.	455/414
*	G	US-2006/0268750	11-2006	Weiner, Moshe	370/260
*	Н	US-2004/0030046	02-2004	Schultes et al.	525/71
*	1	US-2007/0112925	05-2007	Malik, Dale W.	709/206
	J	US-			
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FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 20081202

Index of Claims Application/Control No. Applicant(s)/Patent Under Reexamination ROJAS, MICHAEL J. Examiner CREIGHTON SMITH Applicant(s)/Patent Under Reexamination ROJAS, MICHAEL J. 2614

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U.S. Patent and Trademark Office

Index of Claims Application/Control No. Applicant(s)/Patent Under Reexamination ROJAS, MICHAEL J. Examiner CREIGHTON SMITH Applicant(s)/Patent Under Reexamination ROJAS, MICHAEL J. 2614

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	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10740030	ROJAS, MICHAEL J.
	Examiner	Art Unit
	CREIGHTON SMITH	2614

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	Application/Control No.	Applicant(s)/Patent Under Reexamination
Issue Classification	10740030	ROJAS, MICHAEL J.
	Examiner	Art Unit
	CREIGHTON SMITH	2614

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(Primary Examiner)	(Date)	1	1	

U.S. Patent and Trademark Office Paper No. 20081202

Search Notes



Application	n/Control	No.
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10740030

Applicant(s)/Patent Under Reexamination

ROJAS, MICHAEL J.

Examiner

Creighton H Smith

Art Unit

2614

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Class	Subclass	Date	Examiner					
370	352	17 NOV '08						

SEARCH NOTES								
Search Notes	Date	Examiner						
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INTERFERENCE SEARCH								
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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Michael J. Rojas

Examiner:

Unassigned

Serial No:

10/740,030

Art Unit:

2661

Filed:

December 18, 2003

Docket:

17188

For:

SYSTEM AND METHOD FOR INSTANT VoIP MESSAGING

Dated:

August 19, 2004

Confirmation No. 1731

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

- 1. http://www.cisco.com/warp/public/cc/pd/nemnsw/callmn/prodlit/cm33 ds.htm; "Data Sheet Cisco CallManager Version 3.3".
- 2. http://www.cisco.com/en/US/products/hw/switches/ps1925/products_data_sheet_09186 a00800a3c3d.html; "Data Sheet Cisco MGX 8000 Series".
 - 3. http://www.hsteliann.com/english/?zone=3100-V21P; "Teliphone 3100-

V21P".

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner of Patents, P. O. Box 1450, Alexandria, VA_A22313-1450 on August 19, 2004.

Dated: August 19, 2004

Paul J. Esatto, Jr.

- 4. http://www.linuxdevices.com/articles/AT5199947519.html; "Device Profile: snom 100 VoIP phone".
- 5. http://www.pingtel.com/pr xpressa.jsp; "No limits with the advanced industry standard SIP phone.
- AudioCoded Enabling Technology Products, TPM-1100 VoP Media Gateway
 Modules.

Applicant is submitting a copy of the above-cited references.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,

Paul J. Esatto, Jr.

Registration No. 30,749

Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343

PJE:ae

rm PTO-1449 U.S. DEPARTMENT OF COMMERCE EV. 7-80) PATENT AND TRADEMARK OFFICE		Atty. Docket No. (Optional)		Application N	lumber			
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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 17188 In Re Application Of: Michael J. Rojas Application No. Filing Date Examiner Group Art Unit | Confirmation No. Customer No. 10/740,030 December 18, 2003 23389 2661 1731 Unassigned Title: SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING Address to: **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 37 CFR 1.97(b) 1. M The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. 37 CFR 1.97(c) 2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of: ☐ the statement specified in 37 CFR 1.97(e); OR ☐ the fee set forth in 37 CFR 1.17(p).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 17188 In Re Application: Michael J. Rojas Customer No. Group Art Unit Confirmation No. Application No. Filing Date Examiner 1731 10/740,030 December 18, 2003 23389 2661 Unassigned SYSTEM AND WELLHOOD FOR INSTANT VOIP MESSAGING Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of is attached. ▼ The Director is hereby authorized to charge and credit Deposit Account 19-1013/SSMP as described below. Charge the amount of Credit any overpayment. Charge any additional fee required. Certificate of Transmission by Facsimile* Certificate of Mailing by First Class Mail I certify that this document and authorization to charge deposit I certify that this document and fee is being deposited on account is being facsimile transmitted to the United States Patent 8/19/04 th the U.S. Postal Service as first class mail and Trademark Office (Fax. No. under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. (Date) Signature Signature of Person Mailing Correspondence Paul J. Esatto, Jr. Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Certificate *This certificate may only be used if paying by deposit account. Dated: August 19, 2004 Signature Paul J. Esatto, Jr. Registration No. 30,749 Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 516-742-4343 CC:

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Michael J. Rojas Examiner: Creighton H. Smith

Serial No: 10/740,030 **Art Unit:** 2614

Filed: December 18, 2003 **Docket:** 17188

For: SYSTEM AND METHOD FOR Dated: November 6, 2008

INSTANT VoIP MESSAGING

Confirmation No. 1731

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

Applicant submits this Response in reply to the Official Action dated August 11, 2008. Applicant respectfully requests reconsideration of the application in view of the following remarks.

CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office via Electronic Filing through the United States Patent and Trademark Office e-business website, on November 6, 2008.

Dated: November 6, 2008

Seth Weinfeld

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REMARKS

Applicant has filed the present Response in reply to the outstanding Official Action of August 11, 2008. Applicant believes the Response is fully responsive to the Official Action for at least the reasons set forth herein.

At the onset, Applicant would like to thank the Examiner for taking the time to have a telephone interview with Applicant's representative on October 31, 2008.

During the interview, Bernstein, Williams and Gierachf references were discussed.

With respect to the Bernstein reference, Applicant noted that the reference fails to teach (i) any consideration of availability/unavailability; (ii) temporarily storing the instant voice message; and (iii) delivering the stored instant voice message to the selected recipient once the selected recipient becomes available. The Examiner agreed to take another look at Bernstein and update the search using additional search terms.

With respect to Williams, Applicant noted that the reference fails to teach that the client requests a list of recipients associated with the client from the server and the server transmits the list of recipients to the client for selection of the one or more recipients.

Williams only teaches transmitting the list of recipients if a voice command is not recognized.

With respect to Gierachf, Applicant noted that the reference is not prior art and referred the Examiner to the inventor declaration under 37 C.F.R. § 1.131.

Claims 1-3, 5, 11-18, 26-29, 43, 45, 51-54, 65 and 66 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal (previously cited) and

Bernstein, U.S. Patent Publication No. 2004/00128356. Claims 4, 19, 20, and 44 stand rejected under 35 U.S.C. § 103(a) in view of McZeal, Bernstein and Williams. Claims 7, 22 and 47 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Bernstein, and Sagi. Claims 8, 23 and 48 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Bernstein and Goodman. Claims 9, 24 and 49 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Bernstein and Gierachf, U.S. Patent Publication No. 2005/0053230. Claims 10, 25 and 50 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Bernstein and Creamer et al., U.S. Pat. Pub 2003/0126207.

Claims 30-33, 35, 41, 55, 57, 63, 64, 67, 69 and 75 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Bernstein and Monroe, U.S. Patent No. 6,970,183. Claims 42 and 76 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Bernstein, Monroe and Boukobza. Claims 34, 56 and 68 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view McZeal, Bernstein, Williams and Monroe. Claims 37, 59 and 71 were rejected under 35 U.S.C. § 103(a) as being unpatentable in view McZeal, Bernstein, Sagi and Monroe.

Claims 38, 60 and 72 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Bernstein, Goodman and Monroe. Claims 39, 61 and 73 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Bernstein, Gierachf and Monroe. Claims 40, 62 and 74 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Bernstein, Creamer and Monroe.

Applicant respectfully disagrees with the rejection and traverses with at least the following remarks.

Applicant submits that all of the cited references, whether taken alone or in any combination thereof, fail to teach, suggest or render obvious the limitation of the server temporarily stores the instant voice message if a selected recipient is unavailable and delivers the stored instant voice message to the selected recipient once the selected recipient becomes available, as recited in each of the independent claims.

The Official Action asserts that Bernstein teaches this feature. Applicant respectfully disagrees. As noted above, the reference fails to teach (i) any consideration of availability/unavailability; (ii) temporarily storing the instant voice message; and (iii) delivering the stored instant voice message to the selected recipient once the selected recipient becomes available.

(I) Storing only when unavailable

At best, Bernstein teaches storing all of the IM messages in a remote server, i.e., communication history or database. Bernstein teaches that the IM messages are stored for an IM session. The IM session implies that two parties are already available and IMing, i.e., a session is a flow of instant messages between at least two users.

Bernstein states that the server program system performs a step of maintained a database referencing a history of the instant messaging session with the universally unique identifier for the audience collection. *See* paragraphs 0086 and 0088. The audience collection is a list of users that **accepted** an invitation to the session. When and if a recipient responds to the instant messaging invitation email message, it becomes a

member of the audience collection 138. The first user sends an email invitation for the IM session and at least one other user replies to the invitation. *See* Paragraphs 0078-81.

At paragraph 0090, the reference states a step of sending the processed communication from the first member as content in the areas associated with the first member to the history of the instant message session with the universally unique identifier. The database receives the transferred communication from the first member to create a history-received communication from the first member.

In embodiments when there is a database 150, it includes a history 154 of the instant messaging session 130. History 154 includes the universally unique identifier 132 of instant messaging session 130. History 154 also includes an audience list 162 based upon audience collection 138 and a communication history 166, which further references communications records 168, each of which may be based upon at least one of the received communication 142, processed communication 144, and transferred communication 146. Additionally, in an embodiment, the server 100 may retain the complete transcript 166 of the Instant Messaging session.

In other words, when the store feature is active, every message is stored, without a determination of whether the recipient is available. In fact, since a session is active, the recipient must be available and online (emphasis added).

In stark contrast, in the claimed invention the IVM is only stored in the server if the recipient (IVM client) is not currently connected to the local IVM server. In fact, the reference only suggests that the IM is not stored if confidentiality cannot be maintained. *See* paragraph 0094.

(II) Temporarily storing the instant voice message if a selected recipient is unavailable

Bernstein fails to teach that the IVM is temporarily stored.

Bernstein states that the *user whenever looking at that email at any time in the future*, will trigger the server 100 to attempt fetching all the Instant Messaging messages 168 has stored for that email. *See* paragraph 0100. At any time in the future implies that the messages are stored permanently.

(III) Pushing IMV to recipient when available.

Additionally, the reference does not teach that the stored IVM is delivered to the client when the client connects to the IVM (after not being initiately connected).

Bernstein states that the *user whenever looking at that email at any time in the future*, will trigger the server 100 to attempt fetching all the Instant Messaging messages 168 has stored for that email. *See* paragraph 0100. In Bernstein, the user initiates the fetching process by sending a request, i.e., pulling the message data. In stark contrast, in the claimed invention, the server pushes or delivers the message when the recipient is determined to be available.

The other cited references fail to cure these deficiencies.

Therefore, the cited references fail to teach, suggest or render obvious each and every limitation of the claims; the claims are patentable over the cited combination.

Applicant further submits that claims 9, 24, 39, 49, 61, and 73 are patentable over the cited references based at least upon the following additional analysis. The Official Action cites Gierachf in the rejection of these claims. Applicant submits the Gierachf is not prior art. Notably, in Applicant's declaration pursuant to 1.131, Applicant at paragraph 3 stated that the Applicant conceived the claimed invention prior to August 15 2003. See Declaration Pursuant to §1.131 ¶ 3. Gierachf has a filing date of September 6, 2003. Therefore, Applicant completed the invention claimed in the instant application prior to the filing date of the reference.

Applicant further submits that claims 4, 19, 34, 44, 56 and 68 are patentable over the cited references based at least upon the following additional analysis. Each of these claims recites, *inter alia*, a limitation directed to requesting a list of recipients associated with the server from the server. Applicant submits that the cited references fail to teach this limitation. At best, Williams (cited as a teaching of this limitation) teaches that the server sends a list of potential recipients **after a voice command is not recognized**. Notably, Williams describes an embodiment, where if a first word of the voice message does not satisfy a predetermined condition, the message is saved and a list of recipients is transmitted to the local client. *See* paragraph 0055. Clearly, the client is not requesting the list; rather the server determines that a command is not understood and that all available options should be transmitted to the user. The client makes no request.

Additionally, Applicant notes that this function is not in the context of an instant voice message.

None of the other cited references cure the above-identified deficiency.

Therefore, claims 4, 19, 34, 44, 56 and 68 are patentable over the cited references, whether taken alone or in any combination thereof.

Applicant further submits that claims 7, 22, 37, 47, 59 and 71 are patentable over the cited references based at least upon the following additional analysis.

Applicant submits that the references, whether taken alone or in any combination thereof teach or suggest recording an instant voice message in an audio file, at the client, where the audio file is a instant voice message, as recited in each of these claims. At best, Sagi teaches that an audio file can be transmitted to a server. Sagi teaches that an instant text message is converted into an instant voice message and then transmitted (Steps 420 and 425). The server relays the voice message to a cellular telephone. Sagi then describes that at step 435, user b sends an instant message in a voice message format to user via the gateway. The voice message is converted into a text message. Notably, Sagi does not teach that the voice message from user B to user A is recorded on the user device. None of the other cited references cure the above-identified deficiency.

Therefore, claims 7, 22, 37, 47, 59 and 71 are patentable over the cited references, whether taken alone or in any combination thereof.

Based upon the foregoing, Applicant respectfully requests that the Examiner withdraw all of the pending rejections pursuant to 35 U.S.C. § 103(a).

In conclusion, the Applicant believes that the above-identified application is in condition for allowance and henceforth respectfully solicits the Examiner to allow the application. If the Examiner believes a telephone conference might expedite the

allowance of this application, the Applicant respectfully requests that the Examiner call the undersigned, Applicant's attorney, at the following telephone number: (516) 742-4343.

Respectfully submitted,

Seth Weinfeld

Registration No: 50,929

Scully, Scott, Murphy & Presser, P.C. 400 Garden City Plaza, Suite 300 Garden City, New York 11530 516-742-4343

SW:reg

		TTAL LETTER Patent Pending)			cket No.
In Re Application Of: Michael J. Rojas					
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/740,030	December 18, 2003	Creighton H. Smith	23389	2614	1731
Title: SYSTEM	AND METHOD FOR	INSTANT VoIP MESSAGING			
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		COMMISSIONER FOR PAT	ENTS:		
Transmitted herew	vith is:				
RESPONSE UN	DER 37 C.F.R. § 1.11	1			
in the above ident	ified application.				
No addition	al fee is required.				
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Seth Weinfeld) signature				
Registration No: 50	,929				
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516-742-4343			addressed to the 1450, Alexandria	ne "Commissioner a, VA 22313-1450"	for Patents, P.O. Box [37 CFR 1.8(a)] on
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P16A/REV04

Electronic Acknowledgement Receipt				
EFS ID:	4244655			
Application Number:	10740030			
International Application Number:				
Confirmation Number:	1731			
Title of Invention:	System and method for instant VoIP messaging			
First Named Inventor/Applicant Name:	Michael J. Rojas			
Customer Number:	23389			
Filer:	Paul J. Esatto/Roseann Gallo			
Filer Authorized By:	Paul J. Esatto			
Attorney Docket Number:	17188			
Receipt Date:	06-NOV-2008			
Filing Date:	18-DEC-2003			
Time Stamp:	15:20:12			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

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,		17 100AW3.pdf	c5cce47930f25917cf0d3096e12360a11e80 3ab8	yes	10

	Multipart Description/PDF files in .zip description			
	Document Description	Start	End	
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1	
	Applicant Arguments/Remarks Made in an Amendment	2	9	
	Miscellaneous Incoming Letter	10	10	
Warnings:		45		
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/740,030	12/18/2003	Michael J. Rojas	17188	1731
	7590 08/11/2008 TT MURPHY & PRESSE	R PC	EXAM	INER
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SUITE 300 GARDEN CIT	Y. NY 11530		ART UNIT	PAPER NUMBER
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			MAIL DATE	DELIVERY MODE
			08/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
OFF: A-4' O		10/740,030	ROJAS, MICHAEL J.			
	Office Action Summary	Examiner	Art Unit			
	The MAN INC DATE of this communication and	Creighton H. Smith	2614			
Period fo	The MAILING DATE of this communication apports Property	ears on the cover sheet with the c	orrespondence address			
WHIC - Exter after - If NC - Failu Any	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status						
1)🖂	Responsive to communication(s) filed on <u>07 JU</u>	<u>IL '08</u> .				
2a)	This action is FINAL . 2b)⊠ This	action is non-final.				
3)	Since this application is in condition for allowan					
	closed in accordance with the practice under E.	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.			
Dispositi	ion of Claims					
5)□ 6)⊠ 7)□	4) ☐ Claim(s) 1-76 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-76 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.					
Applicati	ion Papers					
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority (Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notice	t(s) the of References Cited (PTO-892) the of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) the No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	ite			

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

Office Action Summary

Part of Paper No./Mail Date 20080804

Application/Control Number: 10/740,030 Page 2

Art Unit: 2614

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3, 5, 11-18, 26-29, 43, 45, 51-54, 65, 66 are rejected under 35 U.S.C. 103(a) as being unpatentable over McZeal, Jr. '226 in view of Bernstein et al, U.S. Pat. App. Pub. #2004/00128356.

McZeal discloses in col. 4, lines 18 et seq. that until his invention there was no device which could take full advantage of the Internet and IM for voice quality purposes, and which uses computer data networks for voice. In col. 28, lines 5 et seq. McZeal discloses that his invention provides customers with instant IM which uses VoIP. In col. 16, lines 39 et seq. McZeal discloses that his invention can use both the Internet and the PSTN. Bernstein et al disclose in P.0050 that each IM session has a universally unique identifier, which the server computer uses to identify and store individual Instant Messages. To have provided Bernstein et al teaching of storing IM in a server in McZeal's communication system would have been obvious to a person having ordinary skill in the art, because the skilled practitioner in this communication art will realize the need to store messages if the called party lacked the present ability to receive the IM.

For claims 2 & 3, McZeal discloses in cols. 1 & 16, lines 42-43 & 25-30 that his invention can be used in local or wide area networks - LAN/WAN.

Regarding claim 11, see McZeal @ col. 16, lines 42 & 59-60. Pertaining to claim 20, with McZeal's disclosure that his device that his device can be used in either a WAN

Application/Control Number: 10/740,030 Page 3

Art Unit: 2614

(Internet) or LAN (local area network). If the voice message is to be routed out beyond a LAN, then an external serving system will have to be employed until the message reaches the recipient inside of the LAN, whereupon the LAN and its associated server will route the message to the intended recipient.

Claims 4, 19, 20, 44 are rejected under 35 U.S.C. 103(a) as being unpatentable over McZeal in view of Bernstein et al as applied to claim 1 above, and further in view of Williams et al.

Williams et al disclose in P.0055 that a messaging server (105) will save a voice message and send a list of recipients to the user from an address book. To have provided Williams teaching of a server providing a user a calling list of recipients in McZeal's Instant Voice Messaging server system would have been obvious to a person having ordinary skill in the art because the skilled practitioner in the communications and server arts will readily realize that there are an unlimited amount of commands and information that a server can hold which can be communicated to anyone throughout the world that has proper equipment.

Claims 7, 22, 47 are rejected under 35 U.S.C. 103(a) as being unpatentable over McZeal in view of Bernstein et al as applied to claim 1 above, and further in view of Sagi et al.

Sagi et al disclose in claim 24 where a server will receive an audio file from a subscriber, and then in claim 29 Sagi et al disclose that the transmission is sent to a 2nd subscriber. To have similarly used Sagi et al disclosure of transmitting an audio file to a server in McZeal"s device would have been obvious to a person having ordinary skill in

Art Unit: 2614

the art, because the skilled practitioner in communications art will realize that the sending party can either directly record a voice message or send an audio file. Either way, a called party will receive the voice message.

Claims 8, 23, 48 are rejected under 35 U.S.C. 103(a) as being unpatentable over McZeal in view of Bernstein et al. as applied to claim 1 above, and further in view of Goodman et al.

Goodman et al disclose in P.0033 that an audio message can be transformed from any of encrypted, decrypted, compressed, or decompressed format. To have similarly provided Goodman's teaching of encrypting, decrypting, compressing, and decompressing audio into McZeal's device would have been obvious to a person having ordinary sill in the art, because by compressing the audio will take up less memory in the server.

Claims 9, 24, 49 are rejected under 35 U.S.C. 103(a) as being unpatentable over McZeal in view of Bernstein et al as applied to claim 1 above, and further in view of Gierachf.

Gierachf discloses in P.0044 in Step- 266 that the audio data or voice message is sent to audio buffer 19B'. To have similarly used Gierachf's method of buffering the audio data in McZeal's apparatus would have been obvious to a person having ordinary skill in the art.

Claims 10, 25, 50 are rejected under 35 U.S.C. 103(a) as being unpatentable over McZeal in view of Bernstein et al as applied to claim 1 above, and further in view of Creamer et al, U.S. Pat. App. Pub. #2003/0126207.

Art Unit: 2614

Creamer et al disclose in P.0006 that IM chat systems can also support the exchange of attachments. Attachments are electronic files such as images, documents, or binary objects which can be attached to an IM and transmitted therewith. To have used creamer et al teaching of attaching an electronic file to an IM in McZeal's instant voice messaging system would have been obvious to a person having ordinary skill in this art because the skilled practitioner will realize the efficiency of alerting a multitude of persons located throughout the world that an email/document from the sender is being sent to the recipients, such as the minutes of an important meeting.

Claims 30-33, 35, 41, 55, 57, 63, 64, 67, 69, 75 are rejected under 35

U.S.C. 103(a) as being unpatentable over McZeal in view of Bernstein et al as applied to claim1 above, and further in view of Monroe.

Monroe discloses in col. 20, lines 28 et seq. and in Fig. 9 a local server (460) connected to a LAN, which provides a gateway to a WAN like the Internet. In col. 32, lines 11 et seq. Monroe discloses that pre-recorded voice messages can be delivered to a modem and then delivered throughout the network. To have used Monroe's teaching of connecting a local server to an Internet server in McZeal's device would have been obvious to a person having ordinary skill in the art because a local server will only reach a few, select individuals in close proximity to each other, whereas the Internet will have global reach, thus insuring connectivity to clients worldwide.

Claims 42 & 76 are rejected under 35 U.S.C. 103(a) as being unpatentable over McZeal in view of Bernstein et al and Monroe as applied to claim 30 above, and further in view of Boukobza, U.S. Pat. App. Pub. #2006/0167883.

Art Unit: 2614

Boukobza's method as disclosed in P.0020 is for load balancing databases within a network having a plurality of servers. To have provided Boukobza's method of load balancing servers in Monroe as applied to McZeal would have been obvious to a person having ordinary skill in the art, because the skilled practitioner would realize that as one server becomes filled with IM, or as one server is being inundated with high volume traffic, it would become necessary to route some of those IM to another server for storing.

Claims 34, 56, 68 are 4 rejected under 35 U.S.C. 103(a) as being unpatentable over Mczeal in view of Bernstein et al and Monroeas applied to claim 30 above, and further in view of Williams et al.

Claims 37, 59, 71 are rejected under 35 U.S.C. 103(a) as being unpatentable over McZeal in view of Bernstein et al and Monroe as applied to claim 30 above, and further in view of Sagi et al.

Claims 38, 60, 72 are rejected under 35 U.S.C. 103(a) as being unpatentable over McZeal in view of Bernstein et al and Monroe as applied to claim 30 above, and further in view of Goodman et al.

Claims 39, 61, 73 are rejected under 35 U.S.C. 103(a) as being unpatentable over McZeal in view of Bernstein et al and Monroe as applied to claim 30 above, and further in view of Gierachf.

Claims 40, 62, 74 are rejected under 35 U.S.C. 103(a) as being unpatentable over McZeal in view of Bernstein et al and Monroe as applied to claim 30 above, and further in view of Creamer et al.

Art Unit: 2614

Any inquiry concerning this communication should be directed to Creighton H. Smith at telephone number 571/272-7546.

04 AUG '08

/Creighton H Smith/ Primary Examiner, Art Unit 2614

Notice of References Cited	Application/Control No. 10/740,030	Applicant(s)/I Reexamination ROJAS, MIC	on
Notice of References Cited	Examiner Creighton H. Smith	Art Unit 2614	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-2004/0128356	07-2004	Bernstein et al.	709/206
*	В	US-2003/0126207	07-2003	Creamer et al.	709/204
	С	US-			
	D	US-			
	Е	US-			
	F	US-			
	G	US-			
	Н	US-			
	1	US-			
	J	US-			
	K	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 20080804

Applicant(s)/Patent Under Reexamination Application/Control No. Index of Claims 10740030 ROJAS, MICHAEL J. Art Unit Examiner Creighton H Smith 2614

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Index of Claims 10740030 Examiner Creighton H Smith Applicant(s)/Patent Under Reexamination ROJAS, MICHAEL J. Art Unit 2614

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U.S. Patent and Trademark Office

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Rejected

Appeal

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10740030	ROJAS, MICHAEL J.
	Examiner	Art Unit
	Creighton H Smith	2614

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Search Notes



Application/Control	No.
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10740030

ROJAS, MICHAEL J.

Applicant(s)/Patent Under Reexamination

Examiner

Art Unit

Creighton H Smith

2614

SEARCHED

Class	Subclass	Date	Examiner
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SEARCH NOTES

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Search Notes	Date	Examiner
EAST Search	05 AUG '08	chs

INTERFERENCE SEARCH

Class Subclass	Date	Examiner
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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	207	(@ad<="20021218") and (stor\$3 with (im or instant adj messag\$3) with server\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/04 13:09
L2	411	(@ad<="20021218") and ((attach\$3 or fasten\$3 or affix \$3 or connect\$3 or join\$3 or add\$3) with email with (audio or voice))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/04 14:43
L3	3411	(@ad<="20021218") and ((attach\$3 or fasten\$3 or affix \$3 or connect\$3 or join\$3 or add\$3) with (file\$1 or email) with (audio or voice))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/04 14:44
L4	17	(@ad<="20021218") and ((attach\$3 or fasten\$3 or affix \$3 or connect\$3 or join\$3 or add\$3) with email with (im or instant adj mesag\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/04 14:48
L5	44	(@ad<="20021218") and ((attach\$3 or fasten\$3 or affix \$3 or connect\$3 or join\$3 or add\$3) with (email or file\$1) with (im or instant adj mesag \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/04 15:08

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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Michael J. Rojas

Examiner:

Creighton H. Smith

Serial No:

10/740,030

Art Unit:

2614

Filed:

December 18, 2003

Docket:

17188

For:

SYSTEM AND METHOD FOR

Dated:

July 7, 2008

INSTANT VoIP MESSAGING

Confirmation No. 1731

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

Applicant submits this Response in reply to the Official Action dated March 6, 2008. Applicant respectfully requests reconsideration of the application in view of the following remarks.

CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office via Electronic Filing through the United States Patent and Trademark Office e-business website, on July 7, 2008.

Dated: July 7, 2008

Seth Weinfeld

H:\work\1732\17188\Amend\17188.am2.doc

REMARKS

Applicant has filed the present Response in reply to the outstanding Official Action of March 6, 2008, and the Applicant believes the Response to be fully responsive to the Official Action for at least the reasons set forth herein.

Claims 1-3, 5, 11-18, 26-29, 43, 45, 51-54, 65 and 66 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal (previously cited) and Barry, U.S. Patent Publication No. 2007/0174403. Claims 4, 19, 20, and 44 stand rejected under 35 U.S.C. § 103(a) in view of McZeal, Barry and Williams. Claims 7, 22 and 47 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Barry, and Sagi. Claims 8, 23 and 48 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Barry and Goodman. Claims 9, 24 and 49 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Barry and Gierachf, U.S. Pat.ent Publication No. 2005/0053230. Claims 10, 25 and 50 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Barry and Hollowell et al., U.S. Pat. Pub 2005/0105697.

Claims 30-33, 35, 41, 55, 57, 63, 64, 67, 69 and 75 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Barry and Monroe, U.S. Patent No. 6,970,183. Claims 42 and 46 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Barry, Monroe and Boukobza. Claims 34, 56 and 68 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view McZeal, Barry, Williams and Monroe. Claims 37, 59 and 71 were rejected under 35 U.S.C. § 103(a) as being unpatentable in view McZeal, Barry, Sagi and Monroe.

Claims 38, 60 and 72 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal, Barry, Goodman and Monroe. Claims 39, 61 and 73 stand rejected under 35

U.S.C. § 103(a) as being unpatentable in view of McZeal, Barry, Gierachf and Monroe. Claims

40, 62 and 74 stand rejected under 35 U.S.C. § 103(a) as being unpatentable in view of McZeal,

Barry, Hollowell and Monroe.

Applicant respectfully disagrees with the rejection and traverses with at least the

following remarks and comments. Applicant submits that Barry and Hollowell are not prior art.

Annexed hereto is a declaration pursuant to 37 C.F.R. § 1.131 attesting to Applicant's prior

conception of the claimed invention. As asserted in paragraphs 2 and 3, Applicant completed the

invention claimed in the instant application prior to the filing dates of both references. Applicant

worked diligently with two different patent attorneys to file a patent application.

Based upon the foregoing, Applicant respectfully requests that the Examiner withdraw all

of the pending rejections pursuant to 35 U.S.C. § 103(a).

In conclusion, the Applicant believes that the above-identified application is in condition

for allowance and henceforth respectfully solicits the Examiner to allow the application. If the

Examiner believes a telephone conference might expedite the allowance of this application, the

Applicant respectfully requests that the Examiner call the undersigned, Applicant's attorney, at

the following telephone number: (516) 742-4343.

Respectfully submitted,

Seth Weinfeld

Registration No: 50,929

Scully, Scott, Murphy & Presser, P.C. 400 Garden City Plaza, Suite 300

Garden City, New York 11530

516-742-4343

SW:reg

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COMBINED AMENDMENT & PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) (Small Entity) Docket No. 17188						
In Re Application Of: Michael J. Rojas						
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
10/740,030	December 18, 2003	Creighton H. Smith	23389	2614	1731	
Invention: SYSTEM AND METHOD FOR INSTANT VoIP MESSAGIN						
	COMMISSIONER FOR PATENTS:					
This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of March 6, 2008 in the above-identified application.						
		check time period desired):	_	_	A7.5	
☑ One mor					Five months	
from:	June 6, 2008	until:	July 6, 2	008 (Sunday)		
Applicant claims small entity status. See 37 CFR 1.27. The fee for the amendment and extension of time has been calculated as shown below:						
		CLAIMS AS AMENI	ED			
	CLAIMS REMAINING AFTER AMENDMENT	TO 100 CO. 100	MBER EXTRA IMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	70 -	76 =	0 >	\$25.00	\$0.00	
INDEP. CLAIMS	14 -	14 =	0 >	\$105.00	\$0.00	
			FEE FOR AM	IENDMENT	\$0.00	
FEE FOR EXTENSION OF TIME					\$60.00	
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COMBINED AMENDMENT & PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) (Small Entity)

Docket No. 17188

The	fee for the amendment and extension of time is to be paid as follows:				
	A check in the amount of for the amendment and extension of time is enclosed.				
×	Please charge Deposit Account No. 19-1013/SSMP in the amount of \$60.00				
X	The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No.				
	Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17.				
×	If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 19-1013/SSMP				
	Payment by credit card. Form PTO-2038 is attached.				
	WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
Seth V	Sech Month Dated: July 7, 2008 Signature Veinfeld				
cully, 00 Ga Garde	ration No. 50,929 Scott, Murphy & Presser, P. C. arden City Plaza - Suite 300 n City, New York 11530 742-4343 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patepts, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Date)				
cc:	Signature of Person Mailing Correspondence Total or Printed Name of Person Mailing Correspondence				

P28SMALL/REV06

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael J. Rojas Examiner: Creighton H. Smith

Serial No: 10/740,030 Art Unit: 2614

Filed: December 18, 2003 Docket: 17188

For: SYSTEM AND METHOD FOR

INSTANT VOIP MESSAGING

Confirmation No. 1731

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

DECLARATION PURSUANT TO 37 C.F.R. § 1.131

Sir:

I, MICHAEL ROJAS, hereby declare that:

- I am the Applicant of United States Patent Application No. 10/740,030, filed on December 18, 2003.
- I completed the invention disclosed and claimed in United States Patent Application
 No. 10/740,030, prior to November 14, 2003, which is the filing date of United States
 Publication No. 2005/0105697 A1, cited as a reference under 35 U.S.C. § 103,
 against the present application by the Examiner.
- 3. I completed the invention disclosed and claimed in United States Patent Application No. 10/740,030, prior to August 15, 2003, which is the filing date of United States Publication No. 2007/0174403 A1, cited as a reference under 35 U.S.C. § 103, against the present application by the Examiner.
- The completion of the present invention consisted of the timely preparation of an invention disclosure outlining the subject matter of the invention. As evidence thereof

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- annexed hereto and made a part of this Declaration is Exhibit A, which is a redacted copy of the invention entitled "Instant Voice Communication" and comprising nineteen (19) pages of description.
- All of the salient features of Applicant's United States Patent Application No.
 10/740,030 are fully described in the annexed Exhibit A.
- The material, as set forth in Exhibit A, fully and comprehensively describes the subject matter of the claims of the United States Patent Application No. 10/740,030, setting forth the features of the claimed invention.
- The invention disclosure was timely submitted to outside counsel, Bradley C.
 Corsello (hereinafter "Corsello"), to prepare and file a provisional patent application.
- A first draft of the provisional patent application was received from Corsello, prior to August 15, 2003.
- On August 11, 2003, Corsello and Applicant had a teleconference regarding drafting
 the application and visit by Corsello to Applicant's office scheduled for August 19,
 2003. Annexed herein as Exhibit B is a redacted email evidencing the teleconference.
- On August 28, 2003, Corsello responded to a series of questions from Applicant regarding information needed to draft the application. Annexed herein as Exhibit C is a redacted email from Corsello.
- On September 8, 2003, a representative of the assignee, Ayalogic, Neil Adams

 (hereinafter "Adams") inquired about the status of the application. Corsello informed

 Applicant that he was working on the revised draft. Annexed herein as Exhibit D is a

 redacted email regarding the inquiry and response.

- 12. On September 17, 2003, Adams emailed Applicant inquiring about information and material needed for the draft of the provisional application. Annexed herein as Exhibit E is a redacted email regarding the inquiry.
- On September 22, 2003, Adams emailed Corsello information and material for the
 provisional application. The material is appended to the email as an attachment.
 Annexed herein as Exhibit F is a reducted small regarding the submission of material.
- 14. On October 3, 2003, assignee, Ayalogic (hereinafter "Ayalogic") decided to look for another law firm to file a patent application regarding the subject matter described in the invention disclosure.
- Between October 3, 2003-October 27, 2003, Ayalogic searched for a law firm to preparing the patent application.
- On October 28, 2003, Ayalogic engaging the firm Scully, Scott, Murphy and Presser,
 P.C., (hereinafter "Scully Scott") to preparing a patent application.
- On October 30, 2003, Adams forwarded the latest draft of the provisional application to Scully Scott. Annexed herein as Exhibit G is a redacted email forwarding the document.
- 18. On November 4, 2003, Adams and Scully Scott conducted a teleconference regarding drafting of the application. Annexed herein as Exhibit H is a redacted email reflecting the teleconference.
- On November 6, 2003, Adams emailed Applicant a revised draft and forwarded draft to Scully Scott. Annexed herein as Exhibit I is a redacted email evidencing the submission of the draft to Scully Scott.

- 20. Between November 6, 2003 and December 1, 2003, Adams inquired about the status of the application no less than three times.
- 21. Scully Scott prepared a draft of the application in timely manner. A first draft of the application was sent from Scully Scott to Applicant on December 2, 2003. Annexed herein as Exhibit J is a redacted email enclosing the draft. A series of revisions to the application were emailed to Applicant between December 3 and 4, after a teleconference with Applicant.
- 22. Applicant diligently reviewed the drafts of the application and provided comments thereto on December 9, 2003. Annexed herein as Exhibit K is a redacted email reflecting the comments.
- 23. A final draft of the application was sent to Applicant on December 16, 2003.
- 24. The United States Patent Application No. 10/740,030 was filed on December 18, 2003, after a timely and expedient review by the Applicant.
- I further declare that all statements made herein of my own knowledge are true and 25. that all statements made on information and belief are believed to be true; and further that these statements are made with knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

7-3-2008 Dated:

Α



Instant Voice Communications

REDACTED

Michael Rojas Executive Vice President

REDACTED

Ayalogic, Inc.

530 South Main Street, Suite 1732 Akron, Ohio 44311-1010 voice 330.253.2700 fax 330.253.3055

www.ayalogic.com

Instant Voice Communications

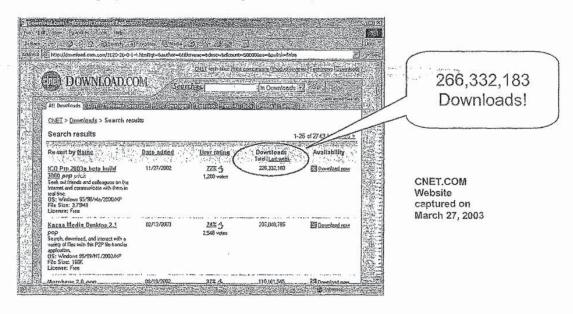
Abstract

This paper outlines the next step for communications systems – *instant voice* communication over internet protocol. With Ayalogic's TM new offering, QuickTalkTM business professionals will have the option to speak instantly with one another, revolutionizing the concept of telephone, voice mail and instant messaging. The IP technology behind QuickTalk will allow companies with this system to save dramatically on time, equipment and maintenance costs.

Instant Voice Messaging

QuickTalkTM offers instant connectedness – like an intercom that reaches everyone in the company, or a walkie talkie that spans the world. Touch a button and you can talk immediately with anyone anywhere the internet touches. The closest comparable technology is instant messaging – wildly popular, even with the significant handicap of using text instead of the clear, quality voice over IP that QuickTalkTM offers.

Instant messaging technology has been around in its most familiar form since 1996 and in recent years has become a common feature on PCs and cellular phones. It works like this: you create a "buddy list" of various people you may want to contact. When you want to communicate with a list member you simply type a message and it is instantly delivered to that person's desktop (usually in a pop-up window). How popular is instant messaging? CNET.COM, a prominent downloads site, reported the number of ICQ instant messaging software downloads just in a single week at over 500,000.



The substitution of voice for text makes QuickTalkTM infinitely more attractive. Nothing to type, just push a button and speak. Leave a voice mail message without dialing and check your own messages without lengthy punch pad scroll through. Ease of use and the comfort of voice communications set QuickTalkTM apart.

Innovation

No instant messaging vendor is concentrating on voice. We believe that by combining the best features of instant messaging with Voice over IP technology, we can provide a new form of communication – *instant voice*.

Messages are recorded, digitized, encrypted, and transmitted instantly to anywhere in the world. Since the digitization occurs at the time of recording, the voice quality will not suffer degradation as the message moves through the Internet. The voice quality will be superb every time – regardless of congestion on the global network.

New Levels of Privacy and Connectedness

QuickTalkTM promises to replace voice mail as we now know it with unprecedented levels of both connectedness and privacy. To leave a message with another user, simply push a button and speak. As for receiving messages, you may now choose *in advance* who can reach you instantly and which messages are sent automatically to voice mail—without screening. Change your preferences whenever you like, based on your schedule or specific project needs. Screen all your messages if you like, or send all messages to be stored for later pick up.

When you wish to reach others, a QuickTalkTM display on your PC screen – or a display on certain types of phones – will tell you weather they are "in" or "out," again according to their preferences. This offers all of the connection of instant messaging with none of the productivity shattering intrusiveness.

Wherever You Go, There you Are

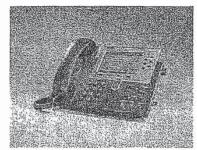
QuickTalkTM can reach you wherever you go, at whatever device you designate. Cellular phones, laptops, palm pilots – all can be used by the QuickTalkTM system whenever you designate that you wish to be reached somewhere other than at your desk. Using Ayalogic'sTM proprietary gateway and software, you can now be reached (at whatever level of privacy you choose) instantly everywhere.

Voice over Internet Protocol (VoIP)

Telephone technology has changed very little since its inception. It is still primarily an analog modulated electrical voltage running on copper wires to each home – exactly how Alexander Graham Bell designed it. Now the Internet has is forcing a change in this 100-year-old technology. That change is called Voice over IP.

3

Voice over IP (or IP telephony) is a method of voice transmission in which analog speech is converted to digital information and transported across a computer network. This technology enables the transmission of speech to anywhere in the world that the Internet touches. When the digital voice information arrives, it is converted back into its analog form using technology built directly into the phone or receiving device.



Cisco 7960 VolP Phone

The introduction of this technology, primarily by Cisco Systems, alarmed many traditional phone manufacturers. At first, they resisted the technology, citing that it was unreliable and of poor voice quality. However, as the technology's adoption rate grew, they began to incorporate it into their core products. Today, every vendor has some form of IP telephony offering.

Some manufacturers started from scratch creating new communication systems completely based on software, called *softswitches*. The philosophy was that once the voice was converted into digital packets, it could most easily be manipulated using computers and software. The goal was to speed the introduction of new phone services without having to upgrade expensive hardware. Cisco's CallManager product is an example of a softswitch.



Since Cisco had already cornered the Voice over IP *enterprise market*, the other softswitch vendors charged into the *service provider market*. Their customers were traditional phone companies, such as Verizon, and

competitive local exchange carriers known as CLECs. However, when the telecommunication sector slumped, the service providers cut drastically back in capital expenditures, all but evaporating the Voice over IP market for service providers.

In reaction to this, every softswitch vendor did an about-face, and introduced an enterprise-version of their carrier-class products. This means that the enterprise market has over 50 softswitch vendors vying for position in a market dominated by Cisco. To compete, prices on this technology are dropping precipitously.

New Phones

Accelerating this price pressure is the weekly announcement of new devices that can leverage this technology. Companies such as Alcatel, Teliann, Lucent, Nortel, NEC, Cisco, Snom, Polycom, and Pingtel all offer VoIP phones. Up to now, the major growth inhibitor has been the cost the end device. In a normal communication system, the phones account for over 70% of the cost of the system.

Here is a sampling of the available phones as of March 27, 2003:





Vendor:

PingTel

Model:

expressa

Price:

\$599

Description:

The PingTel phone is intelligent, has a built-in java processor and uses industry standard Session Initiation Protocol (SIP).





Vendor:

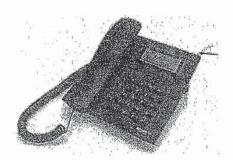
Cisco Systems

Model: Price:

7905 \$230

Description:

This is Cisco's entry level IP phone based on the SIP standard.





VolP phones

Vendor:

Snom

Model:

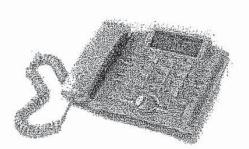
100b

Price:

\$240

Description:

Entry level VoIP Phone, supporting multiple standards such as SIP and H.323/H.450.





Vendor:

Teliann

Model:

HS Teliann IP Phone

Price:

\$120

Description:

Korean-built, lowest cost VoIP phone on the market today – supports industry standard H.323 – SIP is planned.

The Teliann IP Phone was introduced at the Voice over Network conference (VON2002) in winter of 2002. Retailing at \$120, the phone has the potential of finally removing the price barrier to the market.

Phone-Speak

Every one of these devices requires a signaling protocol to make them function properly. This protocol is a series of commands and response messages that control every aspect of the phone. Call Hold, Call Forward, Answer, Hang-Up, and other basic features are handled by this protocol. Until recently, another large inhibitor of the market was the lack of agreement as to a standard for this signaling.

Here is a brief list of the competing signal standards:

- H.323 This is actually an umbrella standard that covers a number of other standards. This collection originated in the International Telecommunication Union (ITU) and like most telecommunication standards, is large and complex.
- MGCP (Media Gateway Control Protocol) This standard was introduced by the Internet Engineering Task Force to control endpoint conversion devices, called gateways.
- MEGACO (MEdia GAteway COontrol Protocol) Similar to MGCP, this
 protocol attempts to provide additional functionality in controlling endpoint
 gateways.
- SIP (Session Initiation Protocol) A simple text-based protocol which has its roots in HTTP (Hypertext Transport Protocol), the protocol that drives every web page of the Internet today.
- SCCP (Skinny Client Control Protocol) This is a proprietary protocol that every Cisco phone uses to provide advanced services beyond the standard protocols.
 Only the Cisco CallManager product supports this protocol.

For the past few years, the industry wrestled with each standard, slowing the adoption of the technology. Many products were introduced that could not communicate with each other because of these different standards.

As of this writing, the standards war is ending, with SIP becoming the winner. Microsoft, Cisco, Alcatel, Lucent, Nortel, and other vendors have all introduced SIP-based products. SIP is favored because of the simple and extensible nature of the protocol. With the adoption of SIP as a standard across all products, the Voice over IP market has removed one more inhibitor.

However, the most important standard that Voice over IP introduces is not the signaling standard, but the *network technology* for the phone itself – Ethernet and TCP/IP.

The Real Voice over IP Standard - Ethernet

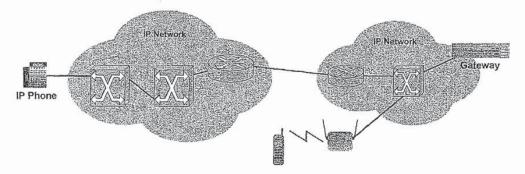
Every one of these devices shares a common characteristic. They all use TCP/IP protocol over Ethernet as the network standard to connect to the computer network.

This provides some very important benefits:

- Flexibility Because Ethernet and TCP/IP are so prevalent, the devices can be
 deployed in many networking environments. They can be part of Wireless Local
 Area Networks (WLAN) such as 802.11b and connect over broadband
 connections such as cable modem, and DSL.
- Cost Since Ethernet is widely available, the equipment to support such a
 network can enjoy the benefits of economies of scale. Networking gear is
 inexpensive, easy to obtain and install, allowing a wide audience to be reached.
- Mobility All Ethernet devices have a unique number called the Media Access Control address (MAC). This number represents a unique piece of hardware and is never duplicated. This means that no matter where the phone connects to the network, that particular phone can be located and has the *same* identity.
- Interoperability All the devices that deploy Ethernet inherently have the ability
 to communicate with one another. The devices may disagree on the format of the
 messages, but with additional software acting as a translator, these devices can
 communicate.

Flexibility

Ethernet provides for a wide variety of deployment possibilities. The networking standard can operate over twisted pair cabling, coax, and even wireless. Hundreds of network equipment manufacturers provide equipment for routing, switching, transporting, and configuring Ethernet-based systems.



This allows the customer to choose best solutions for their particular business goals — while maintaining compatibility and interoperability.

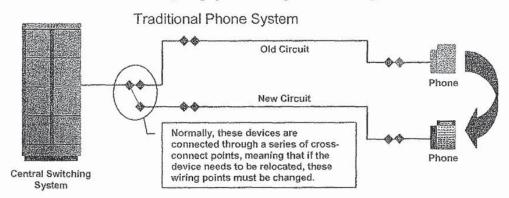
Cost

With so many vendors offering compatible equipment, Voice over IP using Ethernet provides for significant cost savings. For example, a proprietary, 16-port station line card for a typical phone system costs \$1200. This allows the system to be expanded by 16 endpoints. In contrast, to add an additional 16 endpoints to a Voice over IP system, an Ethernet switch could be installed which retails for \$97.

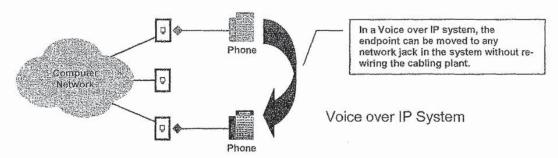


Mobility

In a traditional phone network, the typical business phone is a proprietary device using proprietary electrical signaling to connect to a central switching system. Even though the device may be located far from this system, its proprietary signaling limits where the device can be hooked up. It must be *directly connected*. This means that in order to move the device to a new location, the physical wiring must be changed.



However, when the device employs Ethernet, the customer has complete flexibility in the location of the endpoint. All jacks can be provisioned identically regardless of which physical device will ultimately be connected.

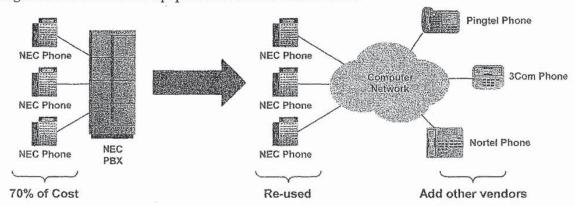


This is possible because each endpoint maintains its identity using the MAC address burned into the device. The *intelligence* in the system has been moved from a large

central device (PBX) into the endpoints itself. This give a Voice over IP system seamless mobility in relocating telephony equipment with a significant savings in administration costs.

Interoperability

Since the proprietary electrical signaling has been eliminated, it is possible to mix multiple vendor devices into the same network. This protects the customer's infrastructure investment and provides flexibility in determining the correct endpoint for a particular solution. Multiple systems can be combined into a single larger system regardless of whether the equipment is from the same vendor.



In the same way mainframes and *dumb* terminals gave way to personal computers and local area networks, the telecommunications industry can now move from cumbersome and costly switches and homogenious equipment to greater independence for end users and economical, as-needed equipment purchasing. All of this makes it possible to build a highly distributed and largely dispersed communication system that provides connectivity opportunities in ways that were not previously envisioned. We believe that this technology has paved the way to provide a new form of always-on, always-accessible, instant voice communications.

All that is required to connect one VoIP endpoint to another – instantly - is the software to control it.

Why the PC is not a Phone

Most proponents of Voice over IP technology always arrive at the conclusion that the PC should be used as a *replacement* for the phone. After all, a personal computer has a processor, network card, and a sound card, so all you need is software and - voila! - you have an IP phone. In the VoIP industry, this type of software is known as a *softphone*.

Softphones have been slow to catch on because of several reasons:

- Reliability PCs are not always ready to receive calls, because of system
 reboots, lock-ups, and crashes. If the softphone software is not running at the
 time the call comes in, the call is lost.
- Latency Not all users are running the latest Windows OS with the latest processor speeds, making it hard to predict whether the system will be able to support real-time two-way audio. In addition, most PCs are used for other daily activities. In some cases, even running Microsoft Word could deprive the softphone of the necessary resources to provide quality audio streaming.
- Performance most audio needs real-time compression in order to be transmitted across the Internet. This compression can consume as much as 25% of most Pentium III processor cycles.
- Ergonomics A personal computer is somewhat uncomfortable to use as a
 phone. You will need to use a microphone and speakers at a minimum, making it
 impossible to have a private conversation. If you use a headset, you have a
 feeling of being tethered to the workstation.
- Interface Most softphones require dialing to be performed using the mouse or keyboard. This is an awkward situation at best. Even if you use the numeric keypad on the keyboard, the numbers are arranged upside-down of those on a telephone.
- Financial Some implementations require the addition of cards into the PC.
 Many IT departments balk at the task of opening every PC just to deploy a phone system, making this logistically and financially difficult.

According to a recent IDC report, 94% of all users prefer to talk using an actual phone rather than their PC. Any new communication technology must be able to interoperate with new and existing telephony devices.

However, let's look at another growing communication technology - instant messaging.

Instant Messaging (IM) for the Business Market

While the consumer market is quite comfortable with instant messaging, the business market has viewed the technology with distrust, as problematic to manage and secure. Many corporations see the technology as *decreasing* productivity rather than enhancing it. However, whether individual IT groups sanction the use of the technology or not, instant messaging has invaded the workplace. The use of the technology can be broken down into several areas:

 Personal – While most companies have put into place strict phone abuse controls, instant messaging has effectively circumvented everything their IT groups have adopted. While most companies allow a reasonable amount of time for "calls to home", IM can quickly lead to abuse. If a corporation thinks IM decreases productivity, this is the most common reason provided.

- Co-Worker Usually a very legitimate use, leading to greater productivity if
 deployed properly. A classic example is the use of the technology in customer
 service centers. The caller can be kept on the line talking with the service agent,
 while the agent chats with the problem specialist (co-worker) using instant
 messaging. This enables the customer to be served without a transfer or being put
 on-hold.
- Customer Highly productive, convenient, low-cost way to serve your customer.
 Usually the biggest hurdle is getting the customer to use it.
- Vendor Also productive. Easier to convince vendors to use the technology, since they have a sales motivation.

Since the invasion of IM technology into the enterprise, many large and small companies have rushed into the market. Almost all are focusing on security, manageability, and control in order to satisfy the business environment.

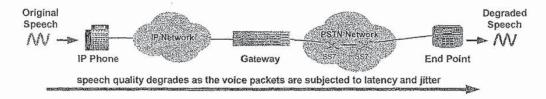
Current Instant Messaging Vendors

Vendors	Products
All Instant, Inc.	LiveGate, LiveStudio/Live Manager, Live Tracker, Live Archive 2.0
America Online, Inc.	AOL Instant Messenger (AIM) 4.7
Bantu, Inc.	Bantu Instant Messaging & Presence Platform 1.5
Flypaper Inc.	Open Web Services Platform 3.0
IBM	Lotus Sametime Server 2.5
Ikimbo	Omniprise 1.3.
Jabber, Inc.	Jabber Communications Platform 1.1
Microsoft Corp.	Microsoft MSN Messenger
Netscape Communications	Netscape Navigator Chat
Openwave Systems, Inc.	Openwave IM
PeopleLink	OnLine Community Solutions-Msg. Boards, Chat, Instant Messaging
Rockliffe, Inc.	MailSite DataCenter 4/5

	Sonork Instant Messaging Client 1.6
I SODORY S R I	Sonork Instant Messaging Server 1.6
EMPLEASED STATE OF THE STATE OF	ie/pop - Real-time Communication Software for Corporations 3:0
Yahoo!, Inc.	Yahoo! Instant Messenger

The big players are, of course, AOL and Microsoft. IBM has the most aggressive growth because they integrated their instant messaging platform into Lotus Notes.

However, even though these companies say they support VoIP conferencing (usually via Microsoft NetMeeting), they are primarily a text-based messaging system. If they do support voice, the only option is full, real-time communications – the same communication method as a phone, but with a noticeable reduction in voice quality. In Fact, they require the user to use the PC as a replacement for the phone. This approach has had very limited success, and recently Microsoft has announced they are dropping support for voice in their instant messaging product (MSN Messenger).



No instant messaging vendor is concentrating on voice. We believe that by combining the best features of instant messaging with Voice over IP technology, we can provide a new form of communication – *instant voice*. This technology allows the user to send and receive voice messages with a *push-to-talk* feel.

Messages are recorded, digitized, encrypted, and transmitted instantly to anywhere in the world. Since the digitization occurs at the time of recording, the voice quality will not suffer degradation as the message moves through the Internet. The voice quality will be superb every time – regardless of the currently congestion on the global network.



The user still has the option of controlling the *realtime-ness* of the communication – allowing instant messages, instant voice mails, paging, or full, two-way connections to be used.

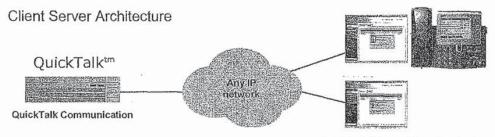
Our Technology

Our product philosophy involves three key elements:

- Simplicity in use Above everything else, the product will be easy for ordinary people to use everyday. The product can be received with very little training. It must be obvious to the casual user how the product can be put to use.
- **Powerful in function** Through the creation of business enhancing features, the product will provide immediate, real-world productivity on a daily basis.
- Business class software The software is designed from the ground up by business people for business.

Our flagship product, the QuickTalk Communication Platformtm, is an enterprise class instant voice communication system designed to meet these goals. This system provides businesses with secure, manageable, and scalable instant voice communications. The product works with practically any existing phone system as an adjunct server providing advanced business-to-business collaborative communications.

Leveraging the latest software technologies, the server software is .NET managed code running on a Windows .NET Server platform with a Microsoft SQL Server database.



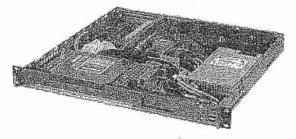
QuickTalk Clients with optional phones

The entire software platform is installed on a rack-mountable industrial-grade server.

141

This server features a front panel LCD which can control everything from assigning the network address, to rebooting the system.

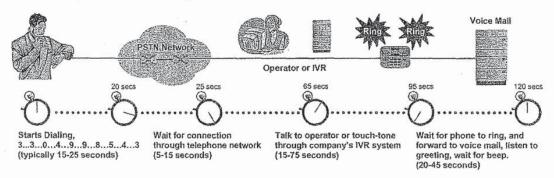
Multiple servers may be deployed for system redundancy and load balancing.



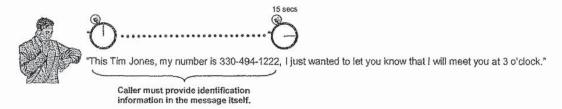
Instant Voice Communications

When using this form of communication, the end user simply designates a recipient, speaks the desired message and the audio is digitized, compressed, encrypted and immediately delivered using voice over IP technology. It is fast, easy and convenient. You can think of this as voice mail in reverse. No more waiting for the beep – just leave your message and go.

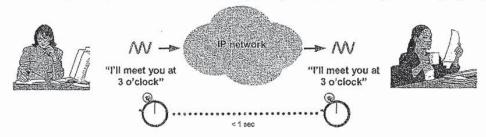
To see the benefit of using instant voice communication, look how an old-style voice mail message is delivered today:



After dialing, connecting, transferring, ringing, and listening to the voice mail greeting, the caller has wasted over 1-2 minutes. This is the businessperson's typical waiting time before a voice message can begin. In addition to this waiting time, the caller must also spend time providing identification information in the voice mail message itself, further increasing the time of the entire effort.



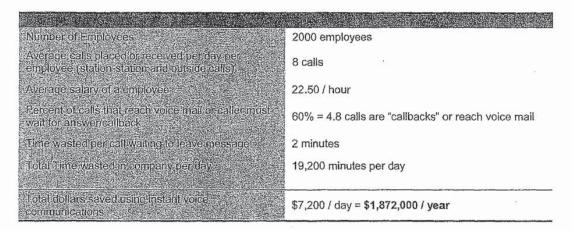
With instant voice communication, the caller simply presses a **push-to-talk** button on her PC keyboard or her phone and speaks her message. The message is delivered *instantly* via her telephone (which can be set directly on speaker or with a special ring signal).



If the receiving party of the message wishes to reply, they can do so *instantly* by replying hands-free to the incoming message. The reply is delivered immediately to the sender.

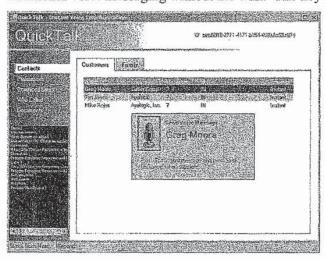


All of this occurred without dialing, transferring, connecting, or most importantly – waiting. The productivity gains are enormous. Let's look at a hypothetical ball bearing company.



Many companies spend hundreds of thousands of dollars on voice mail technologies so that they don't miss important messages. QuickTalk provides all the benefits of traditional voice messaging without the wait. The key to this technology is the patent-

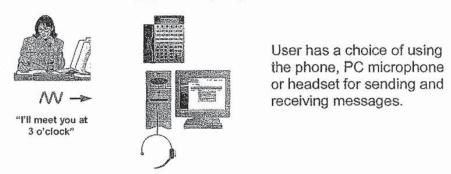
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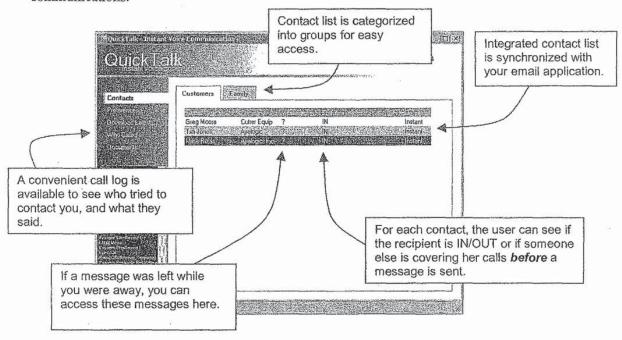
pending technology in the QuickTalk client software. This runs on Windows 95/98, 2000, NT, and XP and provides an easy-to-use interface to the product.

To use the technology, the user simply highlights the intended recipient, presses the space bar, and speaks the desired message. When the key is released, the message is instantly delivered to the intended contact.

If the user wishes to give or receive a more private conversation, the user may speak her message into a telephone instead of a PC microphone – handoff is seamless between the client software and the physical telephony device.



The client software provides a high-level view of all contacts using instant voice communications.



The client software can also be deployed on any system that utilitizes the Microsoft .NET framework. This provides the flexibility to deploy the client onto a number of different computing devices: Pocket PCs, Laptops, Tablet PCs, and desktop computers.



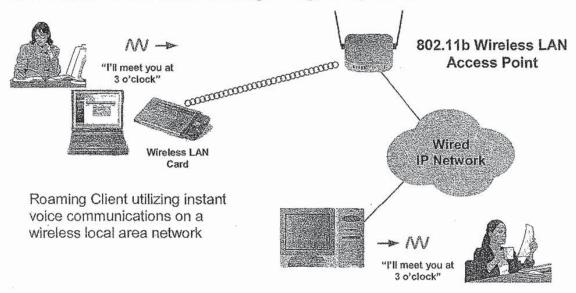




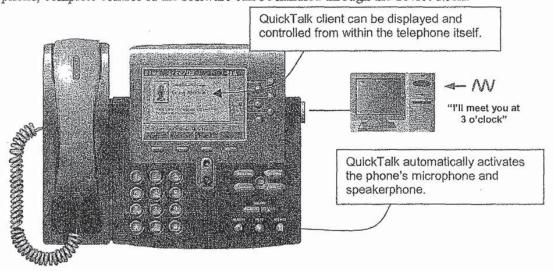


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When a wireless LAN card is added to the device, the client software can be configured for *cordless* instant voice communications providing mobility to the user.



Another important aspect of the client software is interoperability with the actual telephone infrastructure. When the client software is configured to utilize an actual phone, complete control of the software can be handled through the device itself.



QuickTalk can support Voice over IP telephony hardware such as Cisco, Snom, Polycom, Teliann, and Pingtel, as well as legacy, circuit-based telephone infrastructure. This allows the product to provide instant voice communications on the customer's existing telephone system.

QuickTalk supports the following vendors:

- Avaya™ DEFINITY® ECS and MERLIN MAGIX®
- Nortel Meridian® and Norstar®
- NEC NEAX, Electra Elite and i-Series
- Toshiba Strata DK
- Ericsson MD110
- Alcate! 4200 and 4400
- Iwatsu ADIX APS
- Panasonic DBS 576 and 576HD









Empowered by Innovation







Panasonio

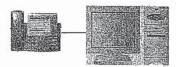
Here the allowable configuration modes of the client:

Stand-Alone (PC Only)



In this mode, communication is provided through the PC's speakers and microphone. The user can utilize an optional headset for a private conversation.

Stand-Alone with locally controlled VoIP phone



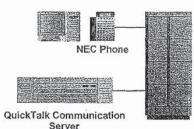
The user is free to use the phone and/or PC for instant voice communications. To transfer communication to the phone the user simply picks up the handset of the phone.

Remotely controlled VolP phone



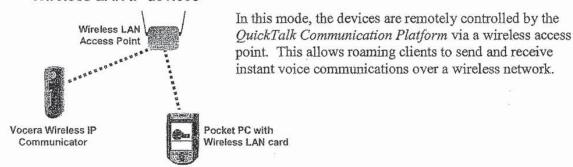
In this mode, the phone is remotely controlled from a virtual client on the *QuickTalk Communication Platform*. This allows the phone to be used independently from a PC.

Non-VoIP phone controlled by QuickTalk Server



In this mode, the phone is remotely controlled by the *QuickTalk Communication Platform*. Control is accomplished by using integration technology to connect to the existing telephone system. This configuration allows existing infrastructure to be used for instant voice communications.

Wireless LAN IP devices



A Different Voice

QuickTalkTM offers a product unlike any other. No other company offers voice over IP technology in such a clear and convenient form. None works so completely with different machines (phones, PCs, Pocket PCs) and brands with such flexibility and mobility. Instant messaging is intrusive and voice mail as we know it can be cumbersome. QuickTalkTM with its patent pending *instant voice* technology promises to be the most convenient and cost-effective messaging solution for business people on the move.

В

----Original Message----

From: Brad Corsello

REDACTED A

Sent: Monday, August 11, 2003 11:45 AM

To: Michael J. Rojas

Subject: Meeting on Tuesday, August 19

Mike, following up on our phone conversation today, I've booked a flight for Tuesday, August 19 arriving at 11:35 at Akron-Canton. I'll just drive up from the airport and arrive at about 12:00-12:15 (or at a later time if that is more convenient for you).

REDACTED

REDACTED -

This email is a confidential and privileged attorney-client communication.

GETOAGER

This email is a confidential and privileged attorney-client communication.

" REDACTED "

REDACTED

---- Original Message --From: "Brad Corsello" <

To: "Neil Adams" <nadams@ayalogic.com> Sent: Thursday, August 28, 2003 12:08 PM Subject: Re: CD with IMvox software

> Neil, '

* REDACTED

REDACTED

REDACTED

But I think we will wrap things

> up next week.

> On Wed, 2003-08-27 at 16:26, neil adams wrote:

> > Brad,

>>

>>

>>,

REDACTED

" REDACTED ...

REDACTED

>> Do you have examples of prior patent submittals that answer these type
>> of questions?
>> Neil
>
REDACTED

> This email is a confidential and privileged attorney-client communication.

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----Original Message----From: neil adams [mailto:nadams@ayalogic.com] Sent: Monday, September 08, 2003 3:37 PM To: mrojas@ayalogic.com Subject: Patents - status, Brad FYI Neil ---- Original Message -----From: "Brad Corsello" <bcorsello@corsellolaw.com> To: "Neil Adams" <nadams@ayalogic.com> Sent: Monday, September 08, 2003 3:21 PM Subject: Re: CD with IMvox software > Neil, I am working on it now and will have it to you tonight or tomorrow > morning. > On Mon, 2003-09-08 at 10:04, neil adams wrote: > > Brad, >> What's the status on changes to the patent app'n? >> >> Neil >> ---- Original Message ----->> From: "Brad Corsello" <bcorsello@corsellolaw.com> > > To: "Neil Adams" <nadams@ayalogic.com> > Sent: Thursday, August 28, 2003 12:08 PM > > Subject: Re: CD with IMvox software >> >> · REDACTED >>>

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>> On Wed, 2003-08-27 at 16:26, neil adams wrote:
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> This email is a confidential and privileged attorney-client communication.
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E

REDACTED ?

From: neil adams [mailto:nadams@ayalogic.com] Sent: Wednesday, September 17, 2003 11:08 AM To: mrojas@ayalogic.com; misha@ayalogic.com

Subject: CD for patents - questions

Mike,

Here's some additional information I need to add to the CD for Brad.

REDACTED

Questions

REDACTED

REDACTED

REDACTED **

REDACTED _

REDACTED

REDACTED -

Neil

F

REDACTED

From: neil adams [mailto:nadams@ayalogic.com] Sent: Monday, September 22, 2003 12:29 PM To: bcorsello@corsellolaw.com Cc: mrojas@ayalogic.com Subject: CD folders/files

Brad,

!

Attached is a compressed copy of the IMvox software and a Readme document that gives a brief overview of the software and hardware requirements.

REDACTED

REDACTED ...

Neil

G

« REDACTED

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From; neil adams [mailto:nadams@ayalogic.com] Sent: Thursday, October 30, 2003 1:03 PM To: mrojas@ayalogic.com; Herbert Breger (E-mail); jbreger@ayalogic.com;

bdiehl@ayalogic.com; misha@ayalogic.com

Subject: Prov patent forwarded to Paul Esatto at Scully et al.

The Provisional patent document was sent at 12:00 noon today.

REDACTED

Neil

Н

REDACTED

From: neil adams [mailto:nadams@ayalogic.com] Sent: Tuesday, November 04, 2003 1:50 PM To: mrojas@ayalogic.com; Herbert Breger (E-mail)

Subject: Scully contact/discussions

I talked with the person at Scully who will be responsible for supporting our patent application. He is Alex Vodovozov.

REDACTED

Basically we went through a variety of questions about the patent draft

REDACTED

REDACTED

T REDACTED

Neil

. . . .

From: neil adams [mailto:nadams@ayalogic.com] Sent: Thursday, November 06, 2003 2:28 PM

To: mrojas@ayalogic.com Subject: Status - Patent Draft

Mike,

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I am sending this version to Alex at Scully.

If you came up with a newer version please send it to me at nadams@sssnet.com.

I'll be back on Sunday and can review the changes prior to our 10:30 teleconference with Alex and Paul on Monday.

Neil

J

---Original Message----

From: Alex Vodovozov [mailto:avodovozov@ssmp.com]

Sent: Tuesday, December 02, 2003 5:09 PM

To: mrojas@ayalogic.com Cc: Nadams@sssnet.com

Subject: IVM appl.

Dear Mike and Neil:

Please see a draft of the application.

REDACTED_

Thank you for your assistance.

Regards,

Alexander G. Vodovozov, Esq. Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343 (telephone) (516) 742-4366 (facsimile) avodovozov@ssmp.com (email)

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K

REDACTED

From: neil adams [mailto:nadams@ayalogic.com] Sent: Tuesday, December 09, 2003 4:30 PM To: 'Herbert Breger'; mrojas@ayalogic.com Subject: Latest draft mods sent to Alex for review.

REDACTED

* REDACTED J

Neil

Electronic Patent Application Fee Transmittal									
Application Number: 10740030									
Filing Date:	18	18-Dec-2003							
Title of Invention:	Sy	System and method for instant VoIP messaging							
First Named Inventor/Applicant Name:	Mi	Michael J. Rojas							
Filer: Paul J. Esatto/Roseann Gallo									
Attorney Docket Number:	17	17188							
Filed as Small Entity									
Utility Filing Fees									
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)				
Basic Filing:									
Pages:									
Claims:									
Miscellaneous-Filing:									
Petition:	Petition:								
Patent-Appeals-and-Interference:									
Post-Allowance-and-Post-Issuance:									
Extension-of-Time:									
Extension - 1 month with \$0 paid	Extension - 1 month with \$0 paid 2251 1 60 60								

Description	Fee Code	Fee Code Quantity Amo								
Miscellaneous:										
	Tota	Total in USD (\$)								

Electronic Acknowledgement Receipt					
EFS ID:	3574061				
Application Number:	10740030				
International Application Number:					
Confirmation Number:	1731				
Title of Invention:	System and method for instant VoIP messaging				
First Named Inventor/Applicant Name:	Michael J. Rojas				
Customer Number:	23389				
Filer:	Paul J. Esatto/Roseann Gallo				
Filer Authorized By:	Paul J. Esatto				
Attorney Docket Number:	17188				
Receipt Date:	07-JUL-2008				
Filing Date:	18-DEC-2003				
Time Stamp:	15:59:25				
Application Type:	Utility under 35 USC 111(a)				

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$60
RAM confirmation Number	1347
Deposit Account	191013
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)						
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1		AMEND2EOT.pdf	559af11695555820ed564ec18a03c5e9 b91852a6	yes	5						
	Multipart Description/PDF files in .zip description										
	Document Des	Start	End								
	Amendment - After Nor	i	1.								
	Applicant Arguments/Remarks	2		3							
	Extension of	4	5								
Warnings:											
Information:											
2	Rule 130, 131 or 132 Affidavits	1131EXHIBIT.pdf	2419512	no	47						
2	Titule 100, 101 of 102 Allidavits	TIOTEX HOTT.par	343cb6c54645324fe787bcf9ad0412dc2 dcd7dec	110 47							
Warnings:	***										
Information:											
3	Fee Worksheet (PTO-06)	fee-info.pdf	8143	no	2						
3	ree Worksheet (F10-00)	ree-imo.par	1290891803c33abbdad5ae675d70fc0d 01936076	no	2						
Warnings:											
Information:											
		Total Files Size (in bytes)	260	99792							

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875					А	Application or Docket Number 10/740,030			ing Date 18/2003	To be Mailed	
APPLICATION AS FILED – PART I (Column 1) (Column 2)						SMALL ENTITY 🛛			OR		HER THAN
\vdash	FOR		JMBER FIL		MBER EXTRA	П	RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)
	BASIC FEE (37 CFR 1.16(a), (b), or (c))		N/A		N/A	۱	N/A			N/A	
	SEARCH FEE (37 CFR 1.16(k), (i), (i)		N/A		N/A	1	N/A		1	N/A	
	EXAMINATION FE (37 CFR 1.16(o), (p),	E	N/A		N/A	1	N/A		1	N/A	
	TAL CLAIMS CFR 1.16(i))		mir	us 20 = *		1	x \$ =		OR	x \$ =	
	EPENDENT CLAIM CFR 1.16(h))	S	m	inus 3 = *		1	x \$ =			x \$ =	
	☐APPLICATION SIZE FEE (37 CFR 1.16(s)) If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).				on size fee due for each n thereof. See						
	MULTIPLE DEPEN	IDENT CLAIM PR	ESENT (3	7 CFR 1.16(j))				3			
* If	the difference in colu	umn 1 is less than	zero, ente	r "0" in column 2.		7.0 10	TOTAL			TOTAL	
	APP	(Column 1)	AMEND	DED - PART II (Column 2)	(Column 3)		SMAL	L ENTITY	OR		ER THAN
LN.	07/07/2008	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
AMENDMENT	Total (37 CFR 1.16(i))	* 70	Minus	·· 76	= 0	П	X \$25 =	0	OR	x \$ =	
z	Independent (37 CFR 1.16(h))	· 14	Minus	***14	= 0	П	X \$105 =	0	OR	x \$ =	
ME	Application Size Fee (37 CFR 1.16(s))										
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))								OR		
Г							TOTAL ADD'L FEE	0	OR	TOTAL ADD'L FEE	
L		(Column 1)		(Column 2)	(Column 3)						
_		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
MENT	Total (37 CFR 1.16(i))	*	Minus	**	=	Ш	x \$ =		OR	x \$ =	
DM	Independent (37 CFR 1.16(h))	*	Minus	***	E		x \$ =		OR	x \$ =	
EN	Application Size Fee (37 CFR 1.16(s))										
AMENDI	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR			
2004				enorgo 👱 ogganisacini Longoni			TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
** 11	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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