Petition for Inter Partes Revie
of
U.S. Patent Pat. No. 8,724,62
UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
FACEBOOK,
PACEBOOK,
APPLE INC., WHATSAPP INC.,.
Petitioners
<u>Petitioner</u>
V.
v.
UNILOC USA, INC-, and UNILOC LUXEMBOURG, S.A.,
Patent Owners Owner
U.S.
Case IDD 2017 01804
Case IPR2017-01804 Patent No. 8,724,622
1 dtolt 1401-0,724,022
TITLE: SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING



PETITION FOR INTER PARTES REVIEW OF U.S.

Mail Stop PATENT NO. 8,724,622BOARD

Patent Trial and Appeal Board (PETITION 1 OF 2 — CLAIMS 3, 6-8, 10, 11, 13, 14-23, 27-35, 38, 39)

U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450



Table of Contents

Page

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Mandatory Notices Under 37 C.F.R. § 42.8(A)(1)							
A.	Real	Party-In-Interest under 37 C.F.R. § 42.8(b)(1)	1				
B.	Related Matters under 37 C.F.R. § 42.8(b)(2)						
C.	Lead and Back-Up Counsel under 37 C.F.R. § 42.8(b)(3)						
D.	Servi	Service Information					
E.	Power of Attorney						
Fee I							
Requirements for <i>Inter Partes</i> Review under 37 C.F.R. §§ 42.104 and 42.108							
A.	Grou	ands for Standing under 37 C.F.R. § 42.104(a)	5				
B.	Identification of Challenge under 37 C.F.R. § 42.104(b) and Statement of Precise Relief Requested						
Perso	Person of Ordinary Skill in the Art						
Claim Construction Under 37 C.F.R. § 42.104(B)(3)							
A.	"instant voice messaging application"						
B.	"client platform system"						
C.	"communication platform system"10						
The Challenged Claims Are Unpatentable1							
A.	Brief	Summary and Date Qualification of the Prior Art	11				
	1.	Overview of Zydney	11				
	2.	Overview of Shinder (Ex. 1014)	15				
	3.	Overview of Clark (Ex. 1008)	16				
	4.	Overview of Appelman (Ex. 1004)	17				
B.	Ground 1: Claims 3, 6-8, 10, 11, 13, 18-21, 23, 27, 32-35, and 38 Are Obvious Over Zydney + Shinder						
	1.	Claim 3 (Independent)	19				
	A. B. C. D. E. Fee I Requested 42.10 A. B. Clair A. C. The C. A.	A. Real B. Relat C. Lead D. Servi E. Power Fee Paymer Requireme 42.108 A. Grou B. Ident State Person of C Claim Cons A. "inst B. "clie C. "com The Challe A. Brief 1. 2. 3. 4. B. Grou 38 A	A. Real Party-In-Interest under 37 C.F.R. § 42.8(b)(1)				



Table of Contents

(continued)

Page

(a)	"A system comprising:" (Preamble, Claim 3)	19			
(b)	"a network interface connected to a packet- switched network;" (Claim 3[a])				
	(i) "a network interface"	19			
	(ii) "connected to a packet-switched network;"	24			
(c)	"a messaging system communicating with a plurality of instant voice message client systems via the network interface; and" (Claim 3[b])	25			
(d)	"a communication platform system maintaining connection information for each of the plurality of instant voice message client systems indicating whether there is a current connection to each of the plurality of instant voice message client systems," (Claim 3[c])	29			
(e)	"wherein the messaging system receives an instant voice message from one of the plurality of instant voice message client systems, and" (Claim 3[d])	31			
(f)	"wherein the instant voice message includes an object field including a digitized audio file." (Claim 3[e])	32			
	(i) "object field"				
	(ii) "digitized audio file"				
where	n 6 (Dependent): "The system according to claim 3, ein the instant voice message includes an identifier including a unique identifier associated with the				
	nt voice message "	34			



2.

Table of Contents (continued)

Page

3.	Claim 7 (Dependent): "The system according to claim 3, wherein the instant voice message includes a source field including a unique identifier associated with at least one of a given one of the plurality of instant voice message client systems that created the instant voice message and a given one of the plurality of users using the given one of the plurality of instant voice message client systems."36					
4.	Claim 8 (Dependent): "The system according to claim 3, wherein the instant voice message includes a destination field including a unique identifier associated with at least one of a given one of the plurality of instant voice message client systems identified as a recipient of the instant voice message and a given one of the plurality of users using the given one of the plurality of instant voice message client systems."					
5.	Claim 10 (Dependent): "The system according to claim 3, further comprising: a message database storing the instant voice messages received from the instant voice message client systems."					
6.	Claim 11 (Dependent)4					
	(a) "The system according to claim 3, wherein, upon receipt of an instant voice message, the communication platform system determines if there is the current connection to one of the plurality of instant voice message client systems identified as a recipient of the instant voice message,"					
	(b) "and if there is no connection with the one of the plurality of instant voice message client system identified as the recipient, the instant voice message is stored and delivered when the one of the plurality of instant voice message client systems identified as the recipient re-established a connection."					



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