Petition for *Inter Partes* Review of U.S. Patent No. 8,724,622

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

FACEBOOK,

<u>APPLE</u> INC., WHATSAPP INC.,. <u>Petitioners</u> Petitioner

v.

UNILOC USA, INC., and UNILOC LUXEMBOURG, S.A., Patent OwnersOwner

U.S._____

DOCKET

Case IPR2017-01805 Patent No. 8,724,622

TITLE: SYSTEM AND METHOD FOR INSTANT VOIP MESSAGING

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PETITION FOR INTER PARTES REVIEW OF U.S.

Mail Stop PATENT NO. 8,724,622BOARD Patent Trial and Appeal Board(PETITION 2 OF 2 – CLAIMS 4, 5, 12, 24-26)

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	1.		Claim 3 (From Which Challenged Claims 4 and 5 Depend), Obviousness Over Zydney in view of Shinder22				
		(a)	(a) "A system comprising:" (Preamble, Claim 3)2				
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			(i)	"a network interface"			
			(ii)	"connected to a packet-switched network;"			
		(c)) "a messaging system communicating with a plurality of instant voice message client systems via the network interface; and" (Claim 3[b])				
		(d)	conn insta whet plura	ommunication platform system maintaining ection information for each of the plurality of nt voice message client systems indicating her there is a current connection to each of the lity of instant voice message client systems," m 3[c])			
voice message from one of the plural				erein the messaging system receives an instant e message from one of the plurality of instant e message client systems, and" (Claim 3[d])34			
		 (f) "wherein the instant voice message includes an object field including a digitized audio file." (Claim 3[e]) 					
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			(ii)	"digitized audio file"37			

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2.	Claim 4 (Dependent): "The system according to claim 3, wherein the instant voice message includes an action field identifying one of a predetermined set of permitted actions requested by the user."				
3.	Claim 5 (Dependent): "The system according to claim 4, wherein the predetermined set of permitted actions includes at least one of a connection request, a disconnection request, a subscription request, an unsubscription request, a message transmission request, and a set status request."				
4.	Claim 24 (Independent)				
	(a)	"A system comprising:" (Claim 24, Preamble)47			
	"a network interface connected to a packet-switched network;" (Claim 24[a])				
	"a messaging system communicating with a plurality of instant voice message client systems via the network interface; and" (Claim 24[b])				
	"a co	mmunication 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 24[c])			
	(b)	"wherein the messaging system receives connection object messages from the plurality of instant voice message client systems," (Claim 24[d])			
	(c)	"wherein each of the connection object messages includes data representing a state of a logical connection with a given one of the plurality of instant voice message client systems." (Claim 24[d1])			

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