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8	UNITED STATES D	ISTRICT COLIRT
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10	DISTRICT OF	NEVADA
11	* *	*
12	VOIP-PAL.COM, INC., a Nevada corporation,	CASE NO.:
13	Plaintiff,	
	,	CHADE A TO EVIDITE
14	V.	CHART 2 TO EXHIBIT F
15	VERIZON WIRELESS SERVICES, LLC, a Delaware limited liability corporation;	ASSERTED CLAIMS AND INFRINGEMENT CONDITIONS AS
16	VERIZON COMMUNICATIONS, INC., a	AGAINST THE AT&T ENTITIES
17	Delaware corporation; AT&T, INC., a Delaware corporation; AT&T CORP., a	
18	Delaware corporation; and DOES I through X,	
19	inclusive,	
20	Defendants.	
21		
22	CHART 2 TO	EXHIBIT F
23	CHART SUPPORTING ASSERTED CLAIMS	S AND INFRINGEMENT CONTENTION
	CIMAL BULLOKING ABBURLED CLAIM,	

CHART SUPPORTING ASSERTED CLAIMS AND INFRINGEMENT CONTENTIONS CONCERNING U.S. PATENT NO. 8,542,815

AT&T, Inc. and AT&T Corp. (collectively, "AT&T") support and operate a messaging platform (the "AT&T Messaging System") that includes desktop computers, laptops, tablets and mobile devices, software applications running on such devices and servers operated by AT&T. The AT&T Messaging System allows smartphone and desktop users to send messages including text,

images, video and audio to others. AT&T practices certain claims of U.S. Patent 8,542,815 ("'815 Patent") as illustrated in the chart below.

The AT&T Messaging System allows devices to initiate a communication between a caller and a callee which may be an AT&T subscriber or a non-subscriber. A profile that includes attributes is used as part of the process that classifies a call.

This chart applies claims 1, 7, 27, 28, 34, 54, 72 – 74, 92, 93 and 111 of the '815 Patent to the AT&T Messaging System..

U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality	
1. [1p] A process for operating a call routing controller to facilitate communication between callers and callees in a system comprising a plurality of nodes with which callers and callees are associated, the process comprising:	The AT&T Messaging System includes a call routing controller to facilitate communication between callers and callees in a system comprising a plurality of nodes with which callers and callees are associated. AT&T offers messaging services through its AT&T Messages application, which is available for Android smartphone platforms. AT&T MESSAGES APP Extras for Android TM users Get even more from AT&T Messages with the free* AT&T Messages App for Android smartphones and tablets. The AT&T Messages app on your Android smartphone takes your messaging to the next level: • View all your text and picture messages – plus calls and voicemall messages — in a single inbox. • See all messages, calls, and voicemails grouped into threads by person. • Send and receive group messages. • Messages are backed up in the AT&T doud. • If you get a new smartphone that supports AT&T Messages or AT&T Messages Backup & Sync, your stored messages can be downloaded from the doud. The AT&T Messages app on your Android tablet provides an improved messaging experience that's optimized for a larger touchscreen. • Standard data charges apply to app usage. Requires Android 2.3.3 or higher. • AT&T Messages allows smartphones to send messages including text, audio, video and images to other smartphone users, including both AT&T subscribers and to non-subscribers. The AT&T Messaging System uses a call routing controller that includes the caller device and/or AT&T servers.	

U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality	
	The AT&T Messaging System utilizes a plurality of nodes with which callers and callees are associated.	
[1a] in response to initiation of a call by a calling subscriber, receiving a caller identifier and a callee identifier;	The AT&T Messaging System receives a caller identifier and a callee identifier in response to initiation of a call by a calling subscriber. In the AT&T Messaging System the caller identifier includes a phone number associated with the caller. A message is initiated by the Messages application. The message initiation includes information associated with the recipient based on the contact list of the smartphone, or entered by the user. The callee identifier includes a phone number associated with the recipient.	
[1b] locating a caller dialing profile comprising a username associated with the caller and a plurality of calling attributes associated with the caller;	The AT&T Messaging System locates a caller dialing profile comprising a username associated with the caller and a plurality of calling attributes associated with the caller. A calling profile is located by the AT&T server based on a phone number associated with the caller, or located on the calling device. Calling attributes include information used in the classification of a call, such as settings stored on the caller device, information stored on the carrier servers, and/or information obtained regarding the connection of the caller device to the network.	
[1c] determining a match when at least one of said calling attributes matches at least a portion of said callee identifier;	The AT&T Messaging System determines a match when at least one of said calling attributes matches at least a portion of said callee identifier. The AT&T Messaging System matches at least one of the calling attributes and at least a portion of the callee identifier in processing the callee identifier.	
[1d] classifying the call as a public network call when said match meets public network classification	The AT&T Messaging System classifies the call as a public network call when the match meets public network classification criteria and classifying the call as a private network call when the match meets private network classification criteria. The AT&T Messaging System allows messages to be sent over AT&T's private network and over non-AT&T networks. Private network	

	U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality		
classifying the call as a private network call when said match meets private	network. Public network classification criteria represents routing the message using non-AT&T networks. Calling attributes are used to establish private and public network classification criteria. An example of calling attributes being used to establish private and public		
network classification criteria;	network classification criteria is the use of caller information to interpret the callee identifier. For example, if the callee identifier is an international phone number with international dialing digits (IDD) or national dialing digits (NDD) prepended, information associated with the registered location of the caller and/or the physical location of the caller is used to determine how to reformat the callee identifier before it can be determined if the callee is an AT&T subscriber.		
[1e] when the call is classified as a private network call, producing a	The AT&T Messaging System produces a private network routing message for receipt by a call controller that identifies an address, on the private network, associated with the callee, when the call is classified as a private network call.		
private network routing message for receipt by a call controller, said private network routing message identifying an address, on the private network, associated with the callee;	In the case that the message is to be delivered over AT&T's private network a routing message is prepared for receipt by a call controller operated by AT&T. The AT&T Messaging System produces a public network routing message.		
[1f] when the call is classified as a public network call,	The AT&T Messaging System produces a public network routing message for receipt by the call controller that identifies a gateway to the public network, when the call is classified as a public network call.		
producing a public network routing message for receipt by the call controller, said public network routing message identifying a	If a message is sent using non-AT&T networks, the device running the Messages application and/or an AT&T server identifies a gateway to a non-AT&T network.		

U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality	
gateway to the public network.		
7. The process of claim 1 further comprising formatting said callee identifier into a predefined digit format to produce a reformatted callee identifier.	The AT&T Messaging System formats said callee identifier into a predefined digit format to produce a re-formatted callee identifier.	
27. [27p] A non-transitory computer readable medium encoded with codes for directing a processor to execute a method of operating a call routing controller to facilitate communication between callers and callees in a system comprising a plurality of nodes with	The AT&T Messaging System includes a non-transitory computer readable medium encoded with codes for directing a processor to execute a method of operating a call routing controller to facilitate communication between callers and callees in a system comprising a plurality of nodes with which callers and callees are associated. See claim element [1p].	
which callers and callees are associated, the method comprising:		
[27a] in response to initiation of a call by a calling	See claim element [1a].	

U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality	
subscriber, receiving a caller identifier and a callee identifier;		
[27b] locating a caller dialing profile comprising a username associated with the caller and a plurality of calling attributes associated with the caller;	See claim element [1b].	
[27c] determining a match when at least one of said calling attributes matches at least a portion of said callee identifier;	See claim element [1c].	
[27d] classifying the call as a public network call when said match meets public network classification criteria and classifying the call as a private network call when said match meets private network classification criteria;	See claim element [1d].	
[27e] when the	See claim element [1e].	

U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality	
call is classified		
as a private		
network call,		
producing a		
private network		
routing message		
for receipt by a		
call controller,		
said private		
network routing		
message		
identifying an address, on the		
private network,		
associated with		
the callee; and		
the cance, and		
[27f] when the	See claim element [1f].	
call is classified		
as a public		
network call,		
producing a		
public network		
routing message		
for receipt by a		
call controller,		
said public		
network routing		
message		
identifying a gateway to the		
public network.		
public network.		
28. [28p] A call	The AT&T Messaging System includes a call routing apparatus for	
routing apparatus	facilitating communications between callers and callees in a system	
for facilitating	comprising a plurality of nodes with which callers and callees are	
communications	associated.	
between callers		
and callees in a	See claim element [1p].	
system		
comprising a		
plurality of		
nodes with		
which callers and		

	U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality		
callees are associated, the apparatus comprising:			
[28a] receiving means for receiving a caller identifier and a callee identifier, in response to initiation of a call by a calling subscriber;	See claim element [1a].		
[28b] means for locating a caller dialing profile comprising a username associated with the caller and a plurality of calling attributes associated with the caller;	See claim element [1b].		
[28c] means for determining a match when at least one of said calling attributes matches at least a portion of said callee identifier;	See claim element [1c].		
[28d] means for classifying the call as a public network call when said match meets public network classification	See claim element [1d].		

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U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality	
criteria;		
[28e] means for classifying the call as a private network call when said match meets private network classification criteria;	See claim element [1d].	
[28f] means for producing a private network routing message for receipt by a call controller, when the call is classified as a private network call, said private network routing message identifying an address, on the private network, associated with the callee; and	See claim element [1e].	
[28g] means for producing a public network routing message for receipt by a call controller, when the call is classified as a public network call, said public network routing message identifying a gateway to the	See claim element [1f].	

U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality	
public network.		
34. The apparatus of claim 28 further comprising formatting means for formatting said callee identifier into a predefined digit format to produce a reformatted callee identifier.	See claim 7.	
54. [54p] A process for operating a call routing controller to establish a call between a caller and a callee in a communication system, the process comprising:	The AT&T Messaging System and the carrier system includes a call routing controller to establish a call between a caller and a callee in a communication system. See claim element [1p].	
[54a] in response to initiation of a call by a calling subscriber, locating a caller dialing profile comprising a plurality of calling attributes associated with the caller; and	See claim element [1b].	
[54b] when at least one of said	See claim elements [1c], [1d].	

U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality	
calling attributes and at least a portion of a callee identifier associated with the callee match and when the match meets a private network classification criterion,		
[54c] producing a private network routing message for receipt by a call controller, said private network routing message identifying an address, on a private network, the address being associated with the callee; and	See claim element [1e].	
[54d] when at least one of said calling attributes and said at least said portion of said callee identifier associated with the callee match and when the match meets a public network classification criterion,	See claim elements [1c], [1d].	
[54e] producing a public network	See claim element [1f].	

U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality	
routing message for receipt by a call controller, said public network routing message identifying a gateway to a public network.		
72. The process of claim 54 further comprising causing the private network routing message or the public network routing message to be communicated to a call controller to effect routing of the call.	The AT&T Messaging System causes causing the private network routing message or the public network routing message to be communicated to a call controller to effect routing of the call.	
73. A non-transitory computer readable medium encoded with codes for directing a processor to execute the method of claim 54.	The AT&T Messaging System include a non-transitory computer readable medium encoded with codes for directing a processor to execute the method of claim 54. See claim elements [54p], [54a], [54b], [54c], [54d] and [54e].	
74. [74p] A call routing controller apparatus for establishing a call between a caller and a	The AT&T Messaging System and the carrier system include a call routing controller apparatus for establishing a call between a caller and a callee in a communication system. See claim clement [1p].	

	U.S. Patent No. 8,542,815
Claim	Accused Device/Instrumentality
callee in a communication system, the apparatus comprising:	
[74a] a processor operably configured to:	The AT&T Messaging System and the carrier system consists of multiple machines with processors at multiple AT&T locations, including servers and gateways accessible over local and wide area networks.
[74b] access a database of caller dialing profiles wherein each dialing profile	The AT&T Messaging System and the carrier system includes a database of caller dialing profiles, each associating a plurality of calling attributes with a respective subscriber, to locate a dialing profile associated with the caller, in response to initiation of a call by a calling subscriber.
associates a plurality of calling attributes with a respective subscriber, to locate a dialing profile associated with the caller, in response to initiation of a call by a calling subscriber; and	See claim elements [1a], [1b].
[74c] produce a private network routing message for receipt by a call controller, said private network routing message identifying an address, on a private network, through which the call is to be routed,	See claim element [1e].

U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality	
[74d] when at least one of said calling attributes and at least a portion of a callee identifier associated with the callee match and when the match meets a private network classification criterion, the address being associated with the callee; and	See claim elements [1c], [1d].	
[74e] produce a public network routing message for receipt by a call controller, said public network routing message identifying a gateway to a public network,	See claim element [1f].	
[74f] when at least one of said calling attributes and said at least said portion of said callee identifier associated with the callee match and when the match meets a public network classification criterion.	See claim elements [1c], [1d].	

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	U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality		
92. The apparatus of claim 74 wherein said processor is further operably configured to cause the private network routing message or the public network routing message to be communicated to a call controller to effect routing of the call.	The AT&T Messaging System causes the private network routing message or the public network routing message to be communicated to a call controller to effect routing of the call.		
93. [93p] A call routing controller apparatus for establishing a call between a caller and a callee in a communication system, the apparatus comprising:	The AT&T Messaging establishes a call between a caller and a callee in a communication system. See claim clement [1p].		
[93a] means for accessing a database of caller dialing profiles wherein each dialing profile associates a plurality of calling attributes with a respective subscriber, to locate a dialing profile associated with	See claim element [74b].		

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1 U.S. Patent No. 8,542,815 2 Claim **Accused Device/Instrumentality** the caller, in 3 response to initiation of a 4 call by a calling 5 subscriber; and 6 [93b] means for See claim element [74c]. producing a 7 private network 8 routing message for receipt by a 9 call controller, said private 10 network routing message 11 identifying an 12 address, on a private network, 13 through which the call is to be 14 routed, 15 See claim element [74d]. [93c] when at 16 least one of said calling attributes 17 and at least a 18 portion of a callee identifier 19 associated with the callee match 20 and when the 21 match meets a private network 22 classification criterion, the 23 address being associated with 24 the callee; and 25 [93d] means for See claim element [74e]. 26 producing a public network 27 routing message 28 for receipt by a

U.S. Patent No. 8,542,815		
Claim	Accused Device/Instrumentality	
call controller, said public network routing message identifying a gateway to a public network		
[93e] when at least one of said calling attributes and said at least said portion of said callee identifier associated with the callee match and when the match meets a public network classification criterion.	See claim element [74f]	
apparatus of claim 93 further comprising means for causing the private network routing message or the public network routing message to be communicated to a call controller to effect routing of the call.	The AT&T Messaging System comprises means for causing the private network routing message or the public network routing message to be communicated to a call controller to effect routing of the call.	