

EXHIBIT 24

Defendant's Invalidation Contentions
Exhibit E6

Invalidity of U.S. Patent No. 10,084,991
by
U.S. Patent Application Publication No. 2003/0041333 to Allen ("Allen")

The excerpts cited herein are exemplary. For any claim limitation, Defendant may rely on excerpts cited for any other limitation and/or additional excerpts not set forth fully herein to the extent necessary to provide a more comprehensive explanation for a reference's disclosure of a limitation. Where an excerpt refers to or discusses a figure or figure items, that figure and any additional descriptions of that figure should be understood to be incorporated by reference as if set forth fully therein.

Except where specifically noted otherwise, this chart applies the apparent constructions of claim terms as used by Plaintiff in its infringement contentions; such use, however, does not imply that Defendant adopts or agrees with Plaintiff's constructions in any way.

U.S. Patent No. 10,084,991 ("the '991 Patent") claims priority to Japanese Application No. 2008-246232, filed September 25, 2008. For purposes of these invalidity contentions, Defendant applies the Sep. 25, 2008, priority date for the '991 Patent. However, Defendant reserves the right to contest Plaintiff's reliance on the Sep. 25, 2008, priority date, should the priority date become an issue in this proceeding.

U.S. Patent Application Publication No. 2003/0041333 to Allen, et al. ("*Allen*") published on February 27, 2003. *Allen* qualifies as prior art with regard to the '991 Patent under 35 U.S.C. §§ 102(a) and (b) (pre-AIA).

U.S. Patent Application Publication No. 2007/0139514 to Marley ("*Marley*") published on June 21, 2007. *Marley* qualifies as prior art with regard to the '991 Patent under 35 U.S.C. §§ 102(b) (pre-AIA).

U.S. Patent No. 7,565,680 to Asmussen ("*Asmussen*") was filed on June 30, 2000. *Asmussen* qualifies as prior art with regard to the '991 Patent at least under 35 U.S.C. § 102(e) (pre-AIA).

U.S. Patent No. 7,548,255 to Bear, et al. ("*Bear*") was filed on September 30, 2003. *Bear* therefore qualifies as prior art with regard to the '991 Patent at least under 35 U.S.C. § 102(e) (pre-AIA).

U.S. Patent No. 7,046,268 to Saburi ("*Saburi*") published on May 16, 2006. *Saburi* qualifies as prior art with regard to the '991 Patent at least under 35 U.S.C. §§ 102(a) and (b) (pre-AIA).

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	<p><i>When the call is over, the system may be configured such that the user may hang up by pressing the camera button, which will terminate the call and turn off the camera indicator light.</i></p> <p><i>Bear at 6:50-53; see also id. at 12:23-25.</i></p> <p>Bear further teaches that when the camera indicator light is off or unlit, the camera is off.</p> <p><i>Because the state of the capture button 308 may not be readily apparent to a user, a camera indicator light 306 such as an LED may be used in conjunction with the capture button 308. The camera indicator light 306 may be adjacent the camera lens 304 or integrated into the capture button 308. The camera indicator light 306 may indicate state via various colors and flash patterns, e.g., steady state unlit when the camera is off, steady state red when video capture is taking place, a slowly blinking red indicator light when there is an incoming video call, or steady state green when the camera is used for proximity detection. Note that although video-capable applications can set this indicator to a particular color such as red when recording, the firmware may additionally ensure the indicator is set to red if the camera is actively streaming video.</i></p> <p><i>Bear at 7:46-60.</i></p>
<i>Claim 2</i>	
<p>2. The communication apparatus according to claim 1, wherein after the videophone call is finished, the processor restarts the displaying of the first digital information.</p>	<p>Allen discloses wherein after the videophone call is finished, the processor restarts the displaying of the first digital information.</p> <p><i>Accordingly, what is needed is a system and method for automatically answering and recording video calls in which the caller is identified when an incoming call is detected. What is also needed is a system and method for automatically answering and recording video calls in which a user may interrupt the recording of a video message to answer a call. What is also needed is a system and method for automatically answering and recording video calls in which a television program or other broadcast entertainment program is</i></p>

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automatically buffered to allow a user to subsequently view the program in its entirety.

Allen at ¶ [0008].

In certain embodiments, if the user accepts the request (or later interrupts the recording of a video message to communicate with the caller), the ITV system begins to buffer a television signal being currently displayed. When the video communication is terminated, the ITV system plays back the television program being buffered from the point in time at which the communication commenced.

Allen at ¶ [0027].

Later, when the communication is terminated, the television signal 404 being buffered may be played back from the point in time at which the communication commenced. Buffering may continue during playback, effectively time-shifting the television signal 404 for the period of the communication. As a result, the user 402 may provide complete attention to the caller 406 without missing significant portions of a television broadcast.

Allen at ¶ [0084].

Upon termination of the two-way video communication channel 602, a playback component 914 may begin to play back the buffered television signal 404 from the point in time at which communication commenced. The playback component 914 retrieves the buffered television signal 404 from the storage device 310 and displays the signal 404 on the television 104.

Allen at ¶ [0096].

A determination 1108 is then made whether the user accepts or rejects the request 408. If the user accepts, in certain embodiments, a television signal 404 currently being viewed is buffered 1110 to a storage device 310. Thereafter,

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two-way video communication is established 1112 between the user 402 and the caller 406. Next, a determination 1114 is made whether the communication has been terminated. If so, the television signal 404 being buffered is played back 1116 from a point in time at which the request 408 was accepted 1108. If not, the method returns to step 1114 to await the termination of the communication.

Allen at ¶ [0101].

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