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(71) Applicant *(for all designated States except US)*: **OBJECTVIDEO, INC.** [US/US]; 11600 Sunrise Valley Drive, Suite 290, Reston, VA 20191 (US).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: **VENETIANER, Peter, L.** [HU/US]; 6623 Ivy Hill Drive, Mclean, Virginia 22101 (US). **LIPTON, Alan, J.** [AU/US]; 12633 Terrymill Drive, Herndon, Virginia 20170 (US). **CHOSAK, Andrew, J.** [US/US]; 1423 N. Nash Street, Apt. 7, Arlington, Virginia 22209 (US). **FRAZIER, Matthew, F.** [US/US]; 2500 Clarendon Boulevard, #712, Arlington, Virginia 22201 (US). **HAERING, Niels** [DE/US]; 11182 Beaver Trail Court, Reston, Virginia 20191 (US). **MYERS, Gary, W.** [US/US]; 21407 Woodspice Court, Ashburn, Virginia 20148 (US). **YIN, Weihong** [CN/US]; 1122 Cinch Road, Herndon, Virginia 20170 (US). **ZHANG, Zhong** [CN/US]; 1122 Cinch Road, Herndon, Virginia 20170 (US).

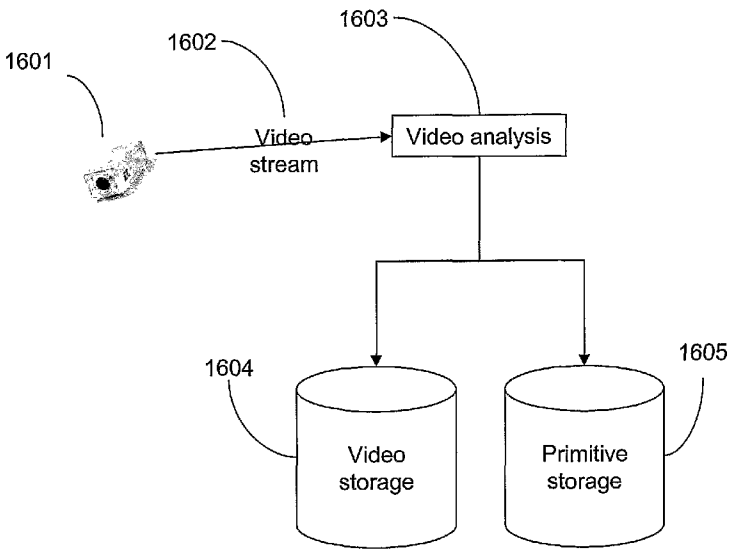
(74) Agent: **GLUCK, Jeffrey, W.**; Venable LLP, P.O. Box 34385, Washington, DC 20043-9998 (US).

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(54) Title: VIDEO SURVEILLANCE SYSTEM EMPLOYING VIDEO PRIMITIVES



(57) Abstract: A video surveillance system (fig. 1) is set up, calibrated, tasked, and operated. The system extracts video primitives and extracts event occurrences from the video primitives using event discriminators (fig. 5). The system can undertake a response, such as an alarm, based on extracted event occurrences.

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Declarations under Rule 4.17:

— *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))*

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