

Title (en)  
AERIAL SUPPORT STRUCTURE AND METHOD FOR IMAGE CAPTURE

Title (de)  
LUFT-UNTERSTÜTZUNGSSTRUKTUR UND VERFAHREN ZUR BILDERFASSUNG

Title (fr)  
STRUCTURE SUPPORT AERIENNE ET PROCEDE DE CAPTURE D'IMAGES

Publication  
**EP 1929363 A4 20090722 (EN)**

Application  
**EP 06803158 A 20060907**

Priority  

- US 2006034941 W 20060907
- US 71492605 P 20050907
- US 75775706 P 20060110

Abstract (en)  
[origin: WO2007030665A2] An image capturing mechanism for capturing an image of a target includes a support platform, a camera platform suspended from the support platform by a support cable, a camera mounted to the camera platform and a stabilization mechanism associated with the camera. A first end of the support cable is mounted to the support platform and a second end of the support cable is mounted to the camera platform. The stabilization mechanism stabilizes the captured image or the camera. Methods for capturing images utilizing the image capturing mechanism and advertising that may be associated with the device are also disclosed. An advertising medium is mounted to the support platform or the camera platforms to provide noticeable advertising space in a venue where the image capturing mechanism is utilized.

IPC 8 full level  
**G03B 17/56** (2006.01); **F16M 11/42** (2006.01)

CPC (source: EP)  
**B66C 13/005** (2013.01); **F16M 11/046** (2013.01); **F16M 11/18** (2013.01); **F16M 11/425** (2013.01); **G03B 37/00** (2013.01); **G08B 13/19623** (2013.01); **G08B 13/19695** (2013.01); **F16M 2200/04** (2013.01)

Citation (search report)  

- [X] WO 2005013195 A2 20050210 - RODNUNSKY JIM [US], et al
- [A] WO 9523053 A1 19950831 - MC DONNELL DOUGLAS CORP [US]
- [A] WO 8402199 A1 19840607 - BROWN GARRETT W
- [A] ES 2215454 A1 20041001 - VALERO VISION S A [ES]
- See references of WO 2007030665A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2007030665 A2 20070315; WO 2007030665 A3 20071101**; AU 2006287438 A1 20070315; AU 2006287438 B2 20091119; CA 2621852 A1 20070315; EP 1929363 A2 20080611; EP 1929363 A4 20090722; JP 2009514268 A 20090402

DOCDB simple family (application)  
**US 2006034941 W 20060907**; AU 2006287438 A 20060907; CA 2621852 A 20060907; EP 06803158 A 20060907; JP 2008530208 A 20060907