

Title (en)

Automatic site monitoring process and apparatus.

Title (de)

Verfahren und Apparat zur automatischen Beobachtung eines Ortes.

Title (fr)

Procédé et appareillage de surveillance automatique d'un site.

Publication

**EP 0376800 B1 19950405 (FR)**

Application

**EP 89403543 A 19891219**

Priority

FR 8816939 A 19881221

Abstract (en)

[origin: US4977451A] The invention relates to a system for automatic surveillance of a site by recording data collected by a video camera 3 upon the occurrence of an incidental event (e.g. a road accident). The apparatus comprises an accident detector and a video tape recorder equipped with a controller device that causes the recorder to operate on successive sections of the magnetic tape, each section corresponding to a sequence of predetermined length. At the end of recording on each section, the controller determines whether to continue recording images either repeatedly on the same section after returning to the beginning thereof, in the case of there being no accident or, in the case of an accident, recording the images onto the following section. The autonomy of the magnetic tape recorder is thereby considerably increased.

IPC 1-7

**G08G 1/017**; **G08B 13/196**

IPC 8 full level

**G08B 13/196** (2006.01); **G08G 1/04** (2006.01)

CPC (source: EP US)

**G08B 13/19669** (2013.01 - EP US); **G08B 13/19695** (2013.01 - EP US); **G08G 1/04** (2013.01 - EP US)

Cited by

CN102915641A; CN103258432A; US6580871B1; FR2660460A1; FR2866182A1; EP0593979A1; WO9845844A1; WO2005084026A1; WO9600957A1

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