

Title (en)
MONITORING DEVICE FOR SAFEGUARDING AUTOMATIC MACHINES

Publication
EP 0332161 A3 19910424 (DE)

Application
EP 89104077 A 19890308

Priority
DE 3807727 A 19880309

Abstract (en)
[origin: EP0332161A2] A monitoring device for safeguarding automatic machines actuable by means of code carriers, especially automatic cash dispensers, contains a video camera (12) which can be activated when the automatic machine (10) is actuated and which records and stores an image of a viewing field (14) in which the user must be located when the automatic machine (10) is being actuated. A sensor (16) responds to the presence of objects in a barrier zone which embraces a region (18) adjacent to the video camera (12). The automatic machine (10) is blocked when the sensor (16) responds. <IMAGE>

IPC 1-7
G07F 7/10

IPC 8 full level
G07D 9/00 (2006.01); **G07F 19/00** (2006.01)

CPC (source: EP US)
G07F 19/20 (2013.01 - EP US); **G07F 19/207** (2013.01 - EP US); **G07G 3/00** (2013.01 - EP US)

Citation (search report)
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• [Y] WO 8301689 A1 19830511 - NCR CO [US]
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Designated contracting state (EPC)
CH DE FR GB LI NL

DOCDB simple family (publication)
EP 0332161 A2 19890913; **EP 0332161 A3 19910424**; CA 1323086 C 19931012; DE 3807727 A1 19890921; JP H01296398 A 19891129; US 4942464 A 19900717

DOCDB simple family (application)
EP 89104077 A 19890308; CA 593156 A 19890308; DE 3807727 A 19880309; JP 5524489 A 19890309; US 32156489 A 19890309