

Title (en)
Vehicle monitoring system.

Title (de)
Fahrzeugüberwachungsanlage.

Title (fr)
Système de surveillance de véhicules.

Publication
EP 0347090 A2 19891220 (EN)

Application
EP 89305713 A 19890607

Priority
GB 8814175 A 19880615

Abstract (en)
A vehicle monitoring system, e.g. for identifying automatically vehicles exceeding a maximum speed limit, comprises a video camera (14) for capturing a video frame at any instant; vehicle detecting means, for example a radar (13), responsive to the presence of a moving vehicle (10) to trigger the camera (14) to capture a video frame at an instant when the image of an identification mark (e.g. a bar code 11b on the number plate) would appear at a predetermined position within that video frame; a temporary frame store (16) for the captured video frame; and on-line data processing means (17) programmed to identify the image of the identification mark in the frame store and to produce in real time an output signal (18) representing uniquely the detected vehicle.

IPC 1-7
G08G 1/10

IPC 8 full level
G08G 1/054 (2006.01)

CPC (source: EP)
G08G 1/054 (2013.01)

Cited by
US6696978B2; EP0978811A3; RU197621U1; EP1515547A3; EP0674293A3; EP0494815A1; FR2671653A1; EP3690826A1; AU671106B2; US5809161A; EP0625768A3; EP3260883A1; GB2301471A; GB2301471B; US5857152A; US7797995B2; WO9319441A1; US11004337B2; US11699346B1; EP0935764B1; WO9521424A1; WO9309523A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0347090 A2 19891220; EP 0347090 A3 19910313; GB 2219881 A 19891220; GB 8814175 D0 19880720

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