

Title (en)

IMAGE STORAGE SYSTEM FOR VEHICLE IDENTIFICATION

Title (de)

BILDSPEICHERUNGSSYSTEM FÜR FAHRZEUGIDENTIFIKATION

Title (fr)

SYSTEME DE STOCKAGE D'IMAGES DESTINE A L'IDENTIFICATION DE VEHICULES

Publication

EP 0700559 B1 20000202 (EN)

Application

EP 94916083 A 19940523

Priority

- AU 9400260 W 19940523
- AU PL894493 A 19930524

Abstract (en)

[origin: WO9428527A1] An image storage system suitable for use with devices for detecting/recording overspeeding vehicles. The system includes at least one image sensor (11, 15, 53, 55) for generating data representing an image applied to the sensor. The system includes means for applying a first image (10, 54) to the sensor (11, 53) for generating first data representing at least relatively coarse features in the first image, and means for applying a second image (14, 56) including an enlarged portion of the first image to the sensor (15, 55) for generating second data representing at least relatively fine features in the first image. The second data representing relatively fine features has a set level of definition. The first data representing relatively coarse features has a level of definition which is below the set level. The quantity of data is thereby reduced for storage purposes. A data storage system including a frame grabber (19) and digital computer (20) having a hard disk is also disclosed.

IPC 1-7

G08G 1/017; **G06K 9/46**; **G06K 9/36**; **G06K 9/60**; **G08G 1/04**

IPC 8 full level

H04N 5/765 (2006.01); **G08G 1/04** (2006.01); **G08G 1/054** (2006.01); **H04N 7/18** (2006.01)

CPC (source: EP)

G08G 1/04 (2013.01); **G08G 1/054** (2013.01)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 9428527 A1 19941208; AT E189551 T1 20000215; DE 69422918 D1 20000309; DE 69422918 T2 20001012; DK 0700559 T3 20000724; EP 0700559 A1 19960313; EP 0700559 A4 19970102; EP 0700559 B1 20000202; ES 2144521 T3 20000616; GR 3033355 T3 20000929; HK 1013157 A1 19990813; JP 3410470 B2 20030526; JP H08510349 A 19961029; PT 700559 E 20000731

DOCDB simple family (application)

AU 9400260 W 19940523; AT 94916083 T 19940523; DE 69422918 T 19940523; DK 94916083 T 19940523; EP 94916083 A 19940523; ES 94916083 T 19940523; GR 20000401040 T 20000502; HK 98114195 A 19981221; JP 50000995 A 19940523; PT 94916083 T 19940523