

Title (en)

Motor vehicle data acquisition device.

Title (de)

Einrichtung zur Datenerfassung in einem Kraftfahrzeug.

Title (fr)

Dispositif d'acquisition de données pour un véhicule automobile.

Publication

**EP 0462464 B1 19950322 (DE)**

Application

**EP 91109374 A 19910607**

Priority

DE 4019507 A 19900619

Abstract (en)

[origin: EP0462464A2] It is proposed to complement a device for data acquisition in a vehicle by means for manually inputting information which characterises an accident or an accident-like situation. In particular, there is provision for the storage of this information to be triggered by actuating the key (2) of the hazard warning signal generator (1) of the respective motor vehicle. For this purpose, the signalling lines of the flasher lights (8, 9, 10, 11) of the right-hand and left-hand vehicle side are logically connected via an AND element (21) and the output level of a retriggerable, monostable multivibrator (22) connected downstream is continuously interrogated by a microcomputer over a specific hunting time. If the level is maintained, the microprocessor (19) controls the permanent storage of identification data in the data memory (24) of the relevant data acquisition system. <IMAGE>

IPC 1-7

**G07C 5/10**

IPC 8 full level

**B62D 41/00** (2006.01); **G01M 17/007** (2006.01); **G07C 5/08** (2006.01); **G07C 5/10** (2006.01)

CPC (source: EP)

**G07C 5/085** (2013.01)

Cited by

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Designated contracting state (EPC)

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**EP 0462464 A2 19911227**; **EP 0462464 A3 19920902**; **EP 0462464 B1 19950322**; AT E120293 T1 19950415; DE 4019507 A1 19920102; DE 59104979 D1 19950427; ES 2071863 T3 19950701; IE 912105 A1 19920101; JP 2525077 Y2 19970205; JP H0489484 U 19920805; PT 98001 A 19930630; PT 98001 B 19981231

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