

Title (en)

CLOSING AID FOR VEHICLE DOOR

Publication

EP 0304542 B1 19911211 (DE)

Application

EP 88106375 A 19880421

Priority

DE 3728086 A 19870822

Abstract (en)

[origin: EP0304542A2] The invention relates to a closing aid for a vehicle door 1, with a latch which is arranged on the door 1 and which can engage behind a closing element 19 located on the door frame 20, in a pre-catch position of the door 1, and by which the door 1 can be moved into its close-and-catch position. By means of a pre-catch detector 16 and a close-and-catch detector 17, the respective positions of the latch can be detected and corresponding signals fed to a control unit for controlling the closing aid. <IMAGE>

IPC 1-7

E05B 51/02; **E05B 65/20**

IPC 8 full level

E05B 51/02 (2006.01); **E05B 65/20** (2006.01); **E05B 81/20** (2014.01); **E05B 81/52** (2014.01); **E05B 81/64** (2014.01)

CPC (source: EP)

E05B 81/20 (2013.01); **E05B 81/52** (2013.01); **E05B 81/64** (2013.01)

Cited by

DE102010006490A1; DE4006126A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0304542 A2 19890301; **EP 0304542 A3 19890405**; **EP 0304542 B1 19911211**; DE 3728086 A1 19890302; DE 3866827 D1 19920123

DOCDB simple family (application)

EP 88106375 A 19880421; DE 3728086 A 19870822; DE 3866827 T 19880421