

Publication

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Application

EP 91917987 A 19910830

Priority

- US 9106272 W 19910830
- US 60353290 A 19901025
- US 57752590 A 19900905

Abstract (en)

[origin: WO9204519A1] A door hold-open device which unlatches a held door based upon the occurrence of an unlatch condition includes a door latching mechanism (30) and a signal processing circuit that provides power to the latching mechanism. The device conserves energy providing by withholding power from the signal processing circuit until an unlatch condition occurs. The device further prevents a door from being latched in an open position if (a) the power to the system falls below a predetermined threshold, or (b) a battery access member (21) is moved to permit disconnection of a battery (100).

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IPC 8 full level

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E05F 2003/228 (2013.01); **E05Y 2201/246** (2013.01); **E05Y 2201/434** (2013.01); **E05Y 2201/46** (2013.01); **E05Y 2900/132** (2013.01)

Citation (search report)

- No further relevant documents disclosed
- See references of WO 9204519A1

Cited by

US11187022B1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

WO 9204519 A1 19920319; AU 8719691 A 19920330; CA 2091180 A1 19920306; CA 2091180 C 19990323; DE 69128631 D1 19980212;
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