

Title (en)

DOOR CLOSER LOCKABLE IN AN OPEN POSITION

Publication

EP 0047826 B1 19850206 (DE)

Application

EP 81105363 A 19810709

Priority

DE 3033496 A 19800905

Abstract (en)

[origin: US4491355A] A control mechanism for a door including a first and a second longitudinal bar hinged together at their ends with the opposite ends of the bars being hinged, respectively, at a door and a frame. The hinge device joining together the ends of the bars includes a hinge pin with recesses on one of the bars and a spring loaded locking element on the other bar adapted to engage within the recesses for holding the door in the open position.

IPC 1-7

E05F 3/22; E05C 17/34

IPC 8 full level

E05C 17/34 (2006.01); **E05F 3/22** (2006.01)

CPC (source: EP US)

E05C 17/34 (2013.01 - EP US); **E05F 3/221** (2013.01 - EP US); **E05Y 2201/624** (2013.01 - EP); **E05Y 2900/132** (2013.01 - EP US);
Y10T 292/282 (2015.04 - EP US); **Y10T 292/286** (2015.04 - EP US); **Y10T 403/32336** (2015.01 - EP US)

Citation (examination)

- FR 1284984 A 19620216 - GKN GROUP SERVICES LTD
- US 3065497 A 19621127 - FABER FRANCIS E

Cited by

DE29519585U1; EP1231112A3; US5268712A; CN105909094A; EP0646690A1; US5546705A; EP0141902A3; WO2010043308A1;
US6612628B1; US8096455B2; US8672198B2; US8875962B2; US9120428B2; US9387811B2; US9682660B2; WO0060198A1; WO0060199A1

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US 4491355 A 19850101

DOCDB simple family (application)

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