

Title (en)  
Door assembly.

Title (de)  
Türbausatz.

Title (fr)  
Ensemble pour porte.

Publication  
**EP 0368207 A2 19900516 (EN)**

Application  
**EP 89120510 A 19891106**

Priority  
US 26925088 A 19881109

Abstract (en)  
A door assembly (12,14) in which an elastomeric roller, carried by a door (18,20), rolls against a latch member to pivot the latch member in one direction until the roller reaches a detent and then pivots in an opposite direction to lock the roller in the detent and the door in a closed position. The door is opened by pivoting the latch member in the first direction to release the roller from the detent.

IPC 1-7  
**A61G 11/00**; **E05C 3/14**

IPC 8 full level  
**A61G 11/00** (2006.01); **E05C 3/14** (2006.01)

CPC (source: EP)  
**A61G 11/00** (2013.01); **A61G 11/009** (2013.01); **E05C 3/14** (2013.01)

Cited by  
CN107432803A; CN109350412A; US10617585B2; US8424930B2; US9044370B2; CN109267901A; CN109322590A

Designated contracting state (EPC)  
CH DE FR GB LI

DOCDB simple family (publication)  
**EP 0368207 A2 19900516**; **EP 0368207 A3 19910626**; BR 8905736 A 19900605; CA 2002211 A1 19900509; JP H02198554 A 19900807; ZA 898231 B 19910130

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