

Title (en)
System for opening a door

Title (de)
System zum Öffnen von Türen

Title (fr)
Système pour ouvrir des portes

Publication
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Application
EP 99203135 A 19990924

Priority
NL 1011894 A 19990427

Abstract (en)
Foot operated door opening device for opening a hinged door, comprising a foot pedal, pivotally connected to mounting means and an actuator rod, rigidly connected to the foot pedal. The actuator rod is mounted parallel to a swingable edge of the door, and contacts in operation a catching pin, mounted onto and protruding from the door. <IMAGE>

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E05F 13/02; **E05B 63/18**

IPC 8 full level
E05B 53/00 (2006.01); **E05B 63/18** (2006.01); **E05F 13/02** (2006.01); **E05C 19/16** (2006.01)

CPC (source: EP)
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Citation (search report)
• [XY] US 1676164 A 19280703 - SCHLAEGEL DANIEL H
• [DY] US 5622416 A 19970422 - RAINEY JERRY [US], et al
• [DY] US 1611386 A 19261221 - ROY STANLEY
• [Y] GB 1530591 A 19781101 - TIMBER RES & DEV ASS
• [Y] WO 9801641 A1 19980115 - KIBBLE ANTHONY W [GB]

Cited by
DE102014013071A1; SE1751133A1; DE102010035554B4; FR2979936A1; CN110056257A; DE102014013071B4; CN104005625A; CN104204385A; DE102013001701B4; GB2482692A; CN106193824A; US12024926B2; WO2022026151A1; DE102010035554A1; WO2012025230A1; WO2016037600A1; DE102013001701A1; WO2013113511A1; US9347252B2

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