

Title (en)
System for opening a door

Title (de)
System zum Öffnen von Türen

Title (fr)
Système pour ouvrir des portes

Publication
EP 1048811 A1 20001102 (EN)

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>

IPC 1-7
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)
E05B 53/001 (2013.01); **E05B 63/18** (2013.01); **E05F 13/02** (2013.01); **E05C 19/16** (2013.01)

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; FR2979936A1; DE102010035554B4; CN110056257A; DE102014013071B4; GB2482692A; CN106193824A; CN104005625A; CN104204385A; DE102013001701B4; WO2022026151A1; DE102010035554A1; WO2012025230A1; WO2016037600A1; DE102013001701A1; WO2013113511A1; US9347252B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1048811 A1 20001102; NL 1011894 C1 20001030

DOCDB simple family (application)
EP 99203135 A 19990924; NL 1011894 A 19990427