

Title (en)

APPARATUS FOR AUTOMATICALLY OPENING AND CLOSING HINGED DOOR

Title (de)

VORRICHTUNG ZUM AUTOMATISCHEN ÖFFNEN UND SCHLIESSEN VON SCHWENKBAREN TÜREN

Title (fr)

DISPOSITIF D'OUVERTURE ET DE FERMETURE AUTOMATIQUES D'UNE PORTE SUR CHARNIERES

Publication

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Application

EP 00935688 A 20000601

Priority

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Abstract (en)

[origin: WO0075471A1] Disclosed is an apparatus for opening and closing a hinged door rotatably supported on a doorframe by hinged sections. The apparatus comprises a frame for enclosing at least one of the hinged sections; a driving section, connected to wherein a portion of the frame corresponding to the hinged section, for generating a rotating force to rotate the frame; a supporting section for supporting the frame on the driving section in a manner of a floating mechanism and for transferring the rotating force of the driving section to the frame and the hinged door; and a plurality of means for detecting the position of the hinged door.

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