

Title (en)

Handle for a door leaf and use thereof

Title (de)

Torblatthandgriff sowie Verwendung desselben

Title (fr)

Poignée pour un vantail de porte et utilisation du même

Publication

EP 1420133 B1 20051116 (DE)

Application

EP 03018930 A 20030820

Priority

DE 10244652 A 20020925

Abstract (en)

[origin: DE10244652A1] The handle has a rotary pin section which has or is connected to a rotary pin of a locking device (33). The grip section (3) which can be seized by the user hand is disc shaped with undulating contour (9) around its circumference. The grip section can be star-shaped. Independent claims describe locking device with handle as above and with two locks (36,48) each with handles as above. Independent claim describes door (34) with lock operable by inner handle.

IPC 1-7

E05B 63/00; E05B 63/14; E05B 65/00; E05C 9/04

IPC 8 full level

E05B 1/00 (2006.01); **E05B 65/00** (2006.01); **E05C 9/04** (2006.01); **E05C 9/06** (2006.01)

CPC (source: EP)

E05B 1/0053 (2013.01); **E05B 65/0021** (2013.01); **E05C 9/042** (2013.01); **E05C 9/043** (2013.01); **E05C 9/06** (2013.01)

Cited by

DE102019103216A1; DE102019103216B4; CN105804520A; CN105804521A; CN105804522A; WO2020136184A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

DE 10244652 A1 20040408; **DE 10244652 B4 20050714**; DE 50301665 D1 20051222; EP 1420133 A1 20040519; EP 1420133 B1 20051116; PL 362368 A1 20040405

DOCDB simple family (application)

DE 10244652 A 20020925; DE 50301665 T 20030820; EP 03018930 A 20030820; PL 36236803 A 20030923