

Title (en)  
DOOR CLOSING SYSTEM

Title (de)  
TÜRSCHLIESSSYSTEM

Title (fr)  
SYSTÈME DE FERMETURE DE PORTE

Publication  
**EP 3859102 C0 20230927 (DE)**

Application  
**EP 21151279 A 20210113**

Priority  
DE 102020201152 A 20200130

Abstract (en)  
[origin: US2021238882A1] A door locking system for opening and closing a door lock in a door. The door locking system includes a first door handle unit with a first door handle and a second door handle unit with a second door handle. The first door handle and the second door handle are pivotable about a common pivot axis. The door locking system comprises a coupling device with an axially aligned polygonal pin which has two pin pieces. The respective pin piece is connected to the respective door handle in a pivotably fixed manner.

IPC 8 full level  
**E05B 15/00** (2006.01); **E05B 13/10** (2006.01); **E05B 63/00** (2006.01); **E05B 63/16** (2006.01); **E05B 65/00** (2006.01)

CPC (source: EP US)  
**E05B 1/003** (2013.01 - US); **E05B 13/004** (2013.01 - US); **E05B 13/101** (2013.01 - EP US); **E05B 15/0033** (2013.01 - EP); **E05B 15/006** (2013.01 - EP US); **E05B 63/16** (2013.01 - EP US); **E05B 65/0035** (2013.01 - EP US); **E05B 15/0033** (2013.01 - US); **E05B 63/0069** (2013.01 - EP)

Cited by  
EP4124706A1; GB2606214B

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Participating member state (EPC – UP)  
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)  
**EP 3859102 A1 20210804**; **EP 3859102 B1 20230927**; **EP 3859102 C0 20230927**; DE 102020201152 A1 20210805; PL 3859102 T3 20240304; US 2021238882 A1 20210805

DOCDB simple family (application)  
**EP 21151279 A 20210113**; DE 102020201152 A 20200130; PL 21151279 T 20210113; US 202117158532 A 20210126