

Title (en)
Secured door

Title (de)
Gesicherte Tür

Title (fr)
Porte sécurisée

Publication
EP 2554771 B1 20150513 (FR)

Application
EP 12305962 A 20120803

Priority
FR 1157145 A 20110804

Abstract (en)
[origin: EP2554771A1] The door (1) has a release element associated with a connection element (16) and cooperating with a locking finger, where the release element is formed in sphere shape. The release element is movably inserted into a housing, and the finger comprises another housing complementary to that of the release element. The release element has a freedom of movement along direction perpendicular to a direction of freedom of movement of the finger. An inner wall of a throat of the latter housing is curved shape and complementary to an upper part of the release element.

IPC 8 full level
E05D 13/00 (2006.01)

CPC (source: EP)
E05D 13/006 (2013.01); **E06B 3/7003** (2013.01); **E05Y 2201/264** (2013.01); **E05Y 2900/106** (2013.01); **E06B 2003/7044** (2013.01)

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

DOCDB simple family (publication)
EP 2554771 A1 20130206; **EP 2554771 B1 20150513**; FR 2978787 A1 20130208; FR 2978787 B1 20150821

DOCDB simple family (application)
EP 12305962 A 20120803; FR 1157145 A 20110804