

Title (en)
LOCK PARTICULARLY FOR DOOR WITH GLASS LEAF

Title (de)
SCHLOSS, INSBESONDERE FÜR GANZGLASTÜR

Title (fr)
SERRURE, EN PARTICULIER POUR PORTE EN VERRE

Publication
EP 3514305 A1 20190724 (EN)

Application
EP 19152746 A 20190121

Priority
IT 201800001639 A 20180122

Abstract (en)
Described is a lock (10) particularly for door with glass leaf (11) comprising:- an operating portion (12) to be housed in a seat (11 a) of a leaf (11);- a first lateral portion (13) and a second lateral portion (14) each designed to make contact with one of the sides (12);- fixing means (15) designed for clamping the lateral portions (13, 14) to each other through the operating portion (12);- a covering mask (16) designed to be fixed to the first lateral portion (13) to hide it from view;- first engaging elements (17) fixed to the first lateral portion (13) and second engaging elements (18) fixed to the mask (16);- alignment means (19) defining a fixing direction (A) along which the mask (16) can be coupled to the first lateral portion (13).The engaging elements (17, 18) are positioned and configured in such a way that upon the coupling of the mask (16) to the first lateral portion (13) the engaging elements (17, 18) interfere and mutually engage to retain the mask (16) to the first lateral portion (13).

IPC 8 full level
E05B 9/08 (2006.01); **E05B 15/02** (2006.01); **E05B 65/00** (2006.01)

CPC (source: EP)
E05B 9/08 (2013.01); **E05B 15/02** (2013.01); **E05B 65/0025** (2013.01)

Citation (search report)
• [A] AU 2009210424 A1 20100311 - ASSA ABLOY AUSTRALIA PTY LTD [AU]
• [A] DE 20301857 U1 20040226 - IT PROGETTI S R L SOC [IT]
• [A] WO 02081852 A1 20021017 - BRUSH & CO JOHN D [US]
• [A] WO 2013027885 A1 20130228 - EVERNET CO LTD [KR], et al

Cited by
WO2022021635A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3514305 A1 20190724; IT 201800001639 A1 20190722

DOCDB simple family (application)
EP 19152746 A 20190121; IT 201800001639 A 20180122