

Title (en)

A ventilation and operating assembly having a locking device

Title (de)

Belüftungs- und Betätigungsanordnung mit Verriegelungsvorrichtung

Title (fr)

Ensemble de fonctionnement et de ventilation ayant un dispositif de verrouillage

Publication

EP 2915945 A1 20150909 (EN)

Application

EP 15157138 A 20150302

Priority

DK PA201470101 A 20140303

Abstract (en)

Disclosed is a ventilation and operating assembly for bringing a sash from an open position to a closed position and vice versa relative to a frame of a window. The ventilation and operating assembly comprises a closure portion (14,18) having an inner side and an opposite outer side, a first end edge (19) including a hinge part for connection to the sash and an opposite second end edge (15), a handle portion (11) including a portion (12) connecting the handle portion (11) with the closure portion (14, 18), and a locking device (60) movable between a locking position and a released position.

IPC 8 full level

E04D 13/03 (2006.01); **E05B 15/04** (2006.01); **E06B 7/04** (2006.01); **E06B 7/06** (2006.01); **E06B 7/10** (2006.01)

CPC (source: EP)

E04D 13/0325 (2013.01); **E05B 7/00** (2013.01); **E05B 13/002** (2013.01); **E06B 7/06** (2013.01); **E06B 7/04** (2013.01); **E06B 7/10** (2013.01)

Citation (applicant)

- WO 9404782 A1 19940303 - RASMUSSEN KANN IND AS [DK], et al
- WO 2004063498 A1 20040729 - VKR HOLDING AS [DK], et al
- WO 02084043 A1 20021024 - VKR HOLDING AS [DK], et al
- WO 2012034558 A1 20120322 - VKR HOLDING AS [DK], et al
- EP 0969178 A1 20000105 - VELUX IND AS [DK]
- WO 2009141447 A1 20091126 - KEYSTONE LINTELS LTD [GB], et al

Citation (search report)

- [XDA] WO 2012034558 A1 20120322 - VKR HOLDING AS [DK], et al
- [AD] WO 2004063498 A1 20040729 - VKR HOLDING AS [DK], et al
- [A] EP 2565355 A2 20130306 - VKR HOLDING AS [DK]

Cited by

EP3770354A1

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 2915945 A1 20150909; **EP 2915945 B1 20170510**; CN 104895470 A 20150909; CN 104895470 B 20161012; DK 178238 B1 20150921; DK 201470101 A1 20150914; PL 2915945 T3 20170929

DOCDB simple family (application)

EP 15157138 A 20150302; CN 201510095305 A 20150303; DK PA201470101 A 20140303; PL 15157138 T 20150302