

Title (en)

Opening restrictor

Title (de)

Öffnungsbegrenzer

Title (fr)

Dispositif de restriction d'ouverture

Publication

EP 2418343 A3 20150325 (EN)

Application

EP 11177283 A 20110811

Priority

GB 201013582 A 20100813

Abstract (en)

[origin: EP2418343A2] An opening restrictor comprises a body portion (1), a securing bracket (3) and a connector (5) secured to the securing bracket and adapted to be releasably secured to the body portion. The body portion is adapted to be secured to a frame of an opening and includes a releasable lock (23) for releasably securing the connector to the body portion. The securing bracket is adapted to be secured to an opening member mounted to the frame between the opening member and a device for controlling opening and closing of the opening member. In this way, opening of the opening member is restricted when the connector is secured to the body portion and is unrestricted when the connector is released from the body portion.

IPC 8 full level

E05C 17/36 (2006.01)

CPC (source: EP)

E05C 17/365 (2013.01)

Citation (search report)

- [XAI] US 4027908 A 19770607 - CREPINSEK ALOIS
- [XAI] DE 3614031 A1 19871105 - MELCHERT BESCHLAEGE [DE]
- [XAI] FR 2424394 A1 19791123 - LAINE YRJOE TEODOR [FI]
- [A] US 3640106 A 19720208 - LORINCZ EUGENE M
- [A] GB 354647 A 19310813 - MARTIN SAMSON
- [A] GB 2414509 A 20051130 - RENNIE STUART [GB]

Cited by

EP3228789A1; EP3034729A1; US11060330B2; EP2733289A3; GB2586378A; GB2586378B; US2022185409A1; GB2549527A; GB2551015A; GB2551015B; US12071190B2; WO2019161973A1; WO2019217988A1; WO2014108680A1; USD938257S; USD991007S

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 2418343 A2 20120215; EP 2418343 A3 20150325; EP 2418343 B1 20160921; EP 2418343 B2 20190220; GB 201013582 D0 20100929

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EP 11177283 A 20110811; GB 201013582 A 20100813