

Title (en)
Movable seal, in particular sliding door seal

Title (de)
Bewegliche Dichtung, insbesondere Schiebetürdichtung

Title (fr)
Joint amovible, notamment joint de porte coulissante

Publication
EP 2634350 A3 20150513 (DE)

Application
EP 13157452 A 20130301

Priority
DE 202012100752 U 20120302

Abstract (en)
[origin: EP2634350A2] The seal has a channel provided in a housing (1) between plate springs (5a, 5b) and an outer side of the housing. The channel extends from an end (52b) of one of the springs (5b) to an end (51a) of the other spring (5a), and over the end of the latter spring to a channel end. A guide is provided at or adjacent to the channel end. A trigger is displaceably arranged in the guide and connected with a bar (8), and actuates a mechanism for displacing sealing strips between positions. A coupling piece (91) of the trigger is provided with a threaded hole running in a longitudinal direction.

IPC 8 full level
E06B 7/215 (2006.01)

CPC (source: EP)
E06B 7/215 (2013.01)

Citation (search report)

- [XD] EP 2085559 A2 20090805 - PLANET GDZ AG [CH]
- [A] WO 2009155295 A1 20091223 - JOHN B HIGMAN AND VALORIE J HI [US], et al
- [AD] EP 1717405 A1 20061102 - ERNST KELLER GMBH & CO KG [DE]
- [AD] DE 3526720 A1 19860130 - ATHMER FA F [DE]

Cited by
EP4276267A1; EP2888428B1; JP2015527511A; EP3085876A1; DE202022102658U1

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)
DE 202012100752 U1 20130604; EP 2634350 A2 20130904; EP 2634350 A3 20150513; EP 2634350 A8 20131204; EP 2634350 B1 20220202

DOCDB simple family (application)
DE 202012100752 U 20120302; EP 13157452 A 20130301