

Title (en)
A SEALABLE SECTIONAL DOOR SYSTEM AND A DOOR SEALING KIT

Title (de)
ABDICHTBARES SEKTIONALTORSYSTEM UND TORDICHTUNGSKIT

Title (fr)
SYSTÈME DE PORTE EN SECTIONS À FERMETURE HERMÉTIQUE ET KIT D'ÉTANCHÉITÉ DE PORTE

Publication
EP 3914796 A1 20211201 (EN)

Application
EP 20702232 A 20200120

Priority
• SE 1930018 A 20190122
• EP 2020051214 W 20200120

Abstract (en)
[origin: WO2020152070A1] The present invention relates to a sectional door sealing kit comprising an elongated door seal (1) with an elongated seal chamber (2) and formed fully or partially from an elastic material allowing the door seal (1) to be inflated, and an inflating unit (3) for supplying a fluid to the seal chamber (2) to bring the door seal (1) from a deflated configuration to a predetermined inflated configuration. The inflating unit is a piston pump (3) communicating with the seal chamber (2) and including a pump chamber (s1) for holding a volume of fluid sufficient for expanding the door seal (1) by a single stroke of the piston, said piston pump being engageable with the sectional door (15).

IPC 8 full level
E06B 3/48 (2006.01); **E06B 5/12** (2006.01); **E06B 7/23** (2006.01)

CPC (source: EP)
E06B 3/485 (2013.01); **E06B 5/12** (2013.01); **E06B 7/2318** (2013.01)

Citation (search report)
See references of WO 2020152070A1

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)
WO 2020152070 A1 20200730; EP 3914796 A1 20211201

DOCDB simple family (application)
EP 2020051214 W 20200120; EP 20702232 A 20200120