

Title (en)

SEALING DEVICE FOR BUILDING, AND ASSOCIATED MANUFACTURING METHOD

Title (de)

ABDICHTUNGSVORRICHTUNG FÜR EIN GEBÄUDE UND ENTSPRECHENDES HERSTELLUNGSVERFAHREN

Title (fr)

DISPOSITIF D'ÉTANCHÉITÉ POUR LE BÂTIMENT, ET PROCÉDÉ DE FABRICATION ASSOCIÉ

Publication

EP 3865638 B1 20220216 (FR)

Application

EP 21153144 A 20210125

Priority

FR 2001375 A 20200212

Abstract (en)

[origin: US2021246660A1] The sealing device for construction comprises a duct and a linking member mounted around and rigidly connected to the duct, wherein the duct comprises: an axial main portion around which the linking member is mounted, a radial bead formed on the main portion and extending radially outwards, and a distal end portion extending the main portion radially outwards and which is axially facing the bead to form therebetween an outwardly radially open annular mounting slot, the distal end portion extending radially beyond the bead, the main portion, the distal end portion and the bead of the duct being made of one piece, the linking member being mounted in the mounting slot and gripped axially between the bead and the distal end portion of the duct.

IPC 8 full level

E04D 13/04 (2006.01); **B21D 17/02** (2006.01); **B21D 19/08** (2006.01); **B21D 39/06** (2006.01)

CPC (source: EP US)

B21D 17/025 (2013.01 - EP); **B21D 19/08** (2013.01 - EP US); **B21D 39/06** (2013.01 - EP); **E04D 13/0409** (2013.01 - EP US); **E04D 13/1407** (2013.01 - US); **E04D 2013/0436** (2013.01 - EP US)

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

DOCDB simple family (publication)

EP 3865638 A1 20210818; **EP 3865638 B1 20220216**; CA 3107157 A1 20210812; FR 3107071 A1 20210813; FR 3107071 B1 20220325; US 11674315 B2 20230613; US 2021246660 A1 20210812

DOCDB simple family (application)

EP 21153144 A 20210125; CA 3107157 A 20210126; FR 2001375 A 20200212; US 202117174192 A 20210211