

Title (en)
SEALING DEVICE FOR AN EDGE JOINT AND DRY WALL

Title (de)
DICHTVORRICHTUNG FÜR EINE RANDFUGE SOWIE TROCKENBAUWAND

Title (fr)
DISPOSITIF D'ÉTANCHÉITÉ POUR JOINT DE BORDURE ET CLOISON SÈCHE

Publication
EP 4200492 A1 20230628 (DE)

Application
EP 21763356 A 20210820

Priority

- EP 20192382 A 20200824
- EP 21162522 A 20210315
- EP 21162520 A 20210315
- EP 2021073169 W 20210820

Abstract (en)
[origin: WO2022043221A1] The invention relates to a method for producing multiple profiled seal sections (20) for an edge joint of a drywall, having the following steps: a) providing a first web (62) made of a sealing material, b) applying multiple adhesive strips (36) onto the first web (62), wherein adjacent adhesive strips (36) are arranged at a distance to one another, said distance corresponding to at least 50% of the height (B) of a profiled seal section (20), c) providing a second web (64), d) bringing together and connecting the first web (62) and the second web (64) via the adhesive strips (36) in order to form a multilayer web (66), and e) introducing multiple cuts (68) in a special manner at a distance to all of the adhesive strips (36) in order to form a number of profiled seal sections (20). The invention additionally relates to a profiled seal section (20) produced in this manner.

IPC 8 full level
E04B 2/74 (2006.01); **E04B 1/68** (2006.01); **E04B 1/94** (2006.01)

CPC (source: EP US)
B32B 5/18 (2013.01 - US); **B32B 27/065** (2013.01 - US); **B32B 38/0004** (2013.01 - US); **E04B 1/6812** (2013.01 - EP US); **E04B 1/6813** (2013.01 - EP); **E04B 1/948** (2013.01 - EP); **E04B 2/7409** (2013.01 - EP US); **B32B 2266/06** (2013.01 - US); **B32B 2581/00** (2013.01 - US); **E04B 1/947** (2013.01 - US); **E04B 1/948** (2013.01 - US)

Citation (search report)
See references of WO 2022043222A1

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2022043221 A1 20220303; CA 3189360 A1 20220303; CA 3189363 A1 20220303; CA 3189735 A1 20220303; EP 4200489 A1 20230628; EP 4200491 A1 20230628; EP 4200492 A1 20230628; US 2023323655 A1 20231012; US 2023323656 A1 20231012; US 2023330982 A1 20231019; WO 2022043217 A1 20220303; WO 2022043222 A1 20220303

DOCDB simple family (application)
EP 2021073166 W 20210820; CA 3189360 A 20210820; CA 3189363 A 20210820; CA 3189735 A 20210820; EP 2021073157 W 20210820; EP 2021073169 W 20210820; EP 21763097 A 20210820; EP 21763353 A 20210820; EP 21763356 A 20210820; US 202118042480 A 20210820; US 202118042498 A 20210820; US 202118042767 A 20210820