

Title (en)

Sealing tape made of soft foam

Title (de)

Dichtband aus weichem Schaumstoff

Title (fr)

Bande d'étanchéité en mousse douce

Publication

EP 2428632 B1 20140101 (DE)

Application

EP 10175847 A 20100908

Priority

EP 10175847 A 20100908

Abstract (en)

[origin: EP2428632A1] The tape has a foam strip (2) made of flexible foam i.e. polyurethane, and including a pair of side surfaces (4), a top surface (6) and a bottom surface (8), where the side surfaces are extended along a longitudinal direction (B). The foam strip consists of a set of three-dimensional foam segments (10) separated from each other by a set of cuts (12) downwardly extended from the top surface into the foam strip. Few of the foam segments are completely surrounded in the longitudinal direction and in a transverse direction (A) by the other foam segments.

IPC 8 full level

E04B 1/68 (2006.01); **E06B 1/62** (2006.01)

CPC (source: EP US)

E04B 1/6812 (2013.01 - EP US); **E06B 1/62** (2013.01 - EP US); **E06B 2001/626** (2013.01 - EP US); **Y10T 428/24496** (2015.01 - EP US)

Cited by

EP3124712A1; EP3366856A1; EP2924220A1; EP3608496A1; EP3608482A1; US10801249B2; US11014346B2

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 SE SI SK SM TR

DOCDB simple family (publication)

EP 2428632 A1 20120314; **EP 2428632 B1 20140101**; DK 2428632 T3 20140407; PL 2428632 T3 20140630; US 2012058309 A1 20120308

DOCDB simple family (application)

EP 10175847 A 20100908; DK 10175847 T 20100908; PL 10175847 T 20100908; US 201113227076 A 20110907