

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
E06B 1/62 (2006.01); **E04B 1/68** (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; EP3124712B1

Designated contracting state (EPC)
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EP 10175847 A 20100908; DK 10175847 T 20100908; PL 10175847 T 20100908; US 201113227076 A 20110907