

Title (en)  
Sealing tape made of soft foam

Title (de)  
Dichtband aus weichem Schaumstoff

Title (fr)  
Bande d'étanchéité en mousse souple

Publication  
**EP 1983119 B1 20110914 (DE)**

Application  
**EP 07007916 A 20070418**

Priority  
EP 07007916 A 20070418

Abstract (en)  
[origin: EP1983119A1] The tape has lateral surfaces (3, 4) colored with a colorant such that coloring on the surfaces in a partially expanded functional state of the tape in a distance of a viewer from the surfaces appears as a continuous colored surface for a human eye. The tape is made of soft foam and partially reset after compression. The colorant is designed such that uniform resetting of the tape is ensured over a width of the tape after compression, where the colorant is acrylate dispersion, ethylene vinyl-acetate, poly vinyl acetate, polyurethane or silicate, paraffin-based wax, hydrosilicon and silicone. An independent claim is also included for a method for manufacturing a sealing tape.

IPC 8 full level  
**E04B 1/68** (2006.01)

CPC (source: EP US)  
**E04B 1/6812** (2013.01 - EP US); **Y10T 428/24777** (2015.01 - EP US); **Y10T 428/249955** (2015.04 - EP US); **Y10T 428/249958** (2015.04 - EP US); **Y10T 428/25** (2015.01 - EP US); **Y10T 428/28** (2015.01 - EP US); **Y10T 428/2839** (2015.01 - EP US)

Cited by  
US9631362B2; US9670666B1; US9637915B1; US9644368B1; US9689157B1; US9689158B1; DE102016111284A1; DE102017105033A1; US10323407B1; US10344471B1; US10066386B2; US10280610B1; US10125490B2; US10240302B2; US10081939B1; US10851542B2; US10519651B2; US11459748B2; US9404581B1; US10203035B1; US10851541B2; US9739050B1; US10352003B2; US10934704B2; US9963872B2; US10087620B1; US10352039B2; US10480654B2; US10544582B2; US10179993B2; US10358813B2; US10794056B2; US9206596B1; US9982429B2; US9995036B1; US10087619B1; US10227734B1; US9915038B2; US10358777B2; US10934702B2; US10941562B2; US9765486B1; US9840814B2; US10213962B2; US10787806B2; US10087621B1; US10316661B2; US10323409B1; US10323408B1; US10787805B2; US9745738B2; US9803357B1; US9856641B2; US9951515B2; US9982428B2; US10000921B1; US10060122B2; US10280611B1; US11180995B2; EP3260617B1; EP3256662B1; EP3256662B2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 1983119 A1 20081022; EP 1983119 B1 20110914**; AT E524621 T1 20110915; DK 1983119 T3 20120116; EP 2381043 A1 20111026; PL 1983119 T3 20120229; US 2008268231 A1 20081030; US 8147955 B2 20120403

DOCDB simple family (application)  
**EP 07007916 A 20070418**; AT 07007916 T 20070418; DK 07007916 T 20070418; EP 11169243 A 20070418; PL 07007916 T 20070418; US 10204308 A 20080414