

Title (en)

ASSEMBLY ADHESIVE TAPE AND USE OF THE ASSEMBLY ADHESIVE TAPE FOR THE PRINTING INDUSTRY

Title (de)

MONTAGEKLEBEBAND UND VERWENDUNG DES MONTAGEKLEBEBANDS FÜR DIE DRUCKINDUSTRIE

Title (fr)

BANDE ADHÉSIVE DE MONTAGE ET UTILISATION DE LA BANDE ADHÉSIVE DE MONTAGE POUR L'INDUSTRIE TYPOGRAPHIQUE

Publication

EP 3328632 A1 20180606 (DE)

Application

EP 16739151 A 20160715

Priority

- DE 102015112206 A 20150727
- EP 2016066919 W 20160715

Abstract (en)

[origin: CA2993879A1] The invention relates to an assembly adhesive tape (10) for the printing industry. The adhesive tape comprises a foam layer (1), a reinforcing carrier layer (2) arranged on the foam layer (1), and a first adhesive layer (3) arranged on the carrier layer (2). The carrier layer (2) has a tensile value of a force of at least 1 N at 1% elongation in the longitudinal direction and, at the same time, a resistance to tear propagation of more than 0.2 N in the longitudinal direction and/or transverse direction. The invention further relates to the use of the assembly adhesive tape (10) for the printing industry.

IPC 8 full level

B32B 5/02 (2006.01); **B32B 5/18** (2006.01); **B32B 5/24** (2006.01); **B32B 27/32** (2006.01); **C09J 7/29** (2018.01)

CPC (source: EP US)

B32B 3/30 (2013.01 - EP); **B32B 5/022** (2013.01 - EP); **B32B 5/024** (2013.01 - EP); **B32B 5/18** (2013.01 - EP); **B32B 5/245** (2013.01 - EP);
B32B 5/26 (2013.01 - EP); **B32B 7/12** (2013.01 - EP); **B32B 27/06** (2013.01 - EP); **B32B 27/065** (2013.01 - EP); **B32B 27/12** (2013.01 - EP);
B32B 27/32 (2013.01 - EP US); **B41N 6/00** (2013.01 - EP); **C09J 7/29** (2017.12 - EP US); **B32B 2255/02** (2013.01 - EP);
B32B 2255/26 (2013.01 - EP); **B32B 2262/0253** (2013.01 - EP); **B32B 2266/02** (2013.01 - EP); **B32B 2266/0242** (2013.01 - EP);
B32B 2266/025 (2013.01 - EP); **B32B 2266/0278** (2013.01 - EP); **B32B 2307/54** (2013.01 - EP); **B32B 2307/5825** (2013.01 - EP);
B32B 2307/718 (2013.01 - EP); **B32B 2307/75** (2013.01 - EP); **B32B 2405/00** (2013.01 - EP); **B41M 1/04** (2013.01 - EP);
B41N 6/02 (2013.01 - EP); **C09J 2301/312** (2020.08 - EP); **C09J 2400/243** (2013.01 - EP); **C09J 2400/263** (2013.01 - EP);
C09J 2423/006 (2013.01 - EP); **C09J 2423/046** (2013.01 - EP)

Citation (search report)

See references of WO 2017016904A1

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

DOCDB simple family (publication)

DE 102015112206 A1 20170202; CA 2993879 A1 20170202; EP 3328632 A1 20180606; WO 2017016904 A1 20170202

DOCDB simple family (application)

DE 102015112206 A 20150727; CA 2993879 A 20160715; EP 16739151 A 20160715; EP 2016066919 W 20160715