

Title (en)
Adhesive applicator roller

Title (de)
Klebstoffauftragswalze

Title (fr)
Rouleau applicateur d'adhésif

Publication
EP 2850954 A3 20150923 (EN)

Application
EP 14185910 A 20140923

Priority
IT BO20130515 A 20130924

Abstract (en)
[origin: EP2850954A2] An adhesive applicator roller (1) for applying adhesive to a continuous web (W) of paper used in the tobacco processing industry has on its cylindrical outside surface (2) at least a first zone (3) for collecting the adhesive, a second zone (4) for collecting the adhesive and a third zone (5) for collecting the adhesive; The applicator roller (1) comprises on its cylindrical outside surface (2) a groove (6) which extends along a generator of the cylindrical surface (2) and which defines the first collecting zone (3); the groove (6) applies the adhesive to the web (W) at a first region (105) of the web (W) substantially at a predetermined cutting line (L) thereof.

IPC 8 full level
A24C 5/47 (2006.01); **B05C 1/08** (2006.01)

CPC (source: EP)
A24C 5/472 (2013.01); **B05C 1/0808** (2013.01); **B05C 1/165** (2013.01); **B05C 1/0813** (2013.01)

Citation (search report)

- [A] FR 2093765 A5 19720128 - CELFIL CO, et al
- [A] EP 0059040 A1 19820901 - TABAC FAB REUNIES SA [CH]
- [A] EP 0534664 A1 19930331 - KAYMICH C B & CO LTD [GB]
- [A] GB 1205435 A 19700916 - BRITISH AMERICAN TOBACCO CO [GB]
- [A] GB 2053740 A 19810211 - ACUMETER LAB
- [A] GB 2168587 A 19860625 - IMP GROUP PLC
- [A] WO 2007010249 A1 20070125 - BRITISH AMERICAN TOBACCO CO [GB], et al

Cited by
CN106334649A; CN109263150A

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)
EP 2850954 A2 20150325; EP 2850954 A3 20150923; IT BO20130515 A1 20150325

DOCDB simple family (application)
EP 14185910 A 20140923; IT BO20130515 A 20130924