

Title (en)
MACHINE FOR APPLYING GLUES OR ADHESIVES TO FABRICS OR THE LIKE

Title (de)
MASCHINE ZUM AUFTRAGEN VON LEIMEN ODER KLEBSTOFFEN AUF GEWEBE ODER DERGLEICHEN

Title (fr)
MACHINE D'APPLICATION DE COLLES OU D'ADHÉSIFS SUR DES TISSUS OU SIMILAIRES

Publication
EP 3875177 A1 20210908 (EN)

Application
EP 21155957 A 20210209

Priority
IT 202000004402 A 20200303

Abstract (en)
A machine for applying glues or adhesives to fabrics or the like, which comprises a frame (11) which supports:- a distribution roller (12) for distributing glue on the fabric (13) which rotates about an axis (A),- a pressing roller (14) for pressing the fabric (13) against the distribution roller (12),- dosing means (15) for dosing the glue on the distribution roller (12).The distribution roller (12) comprises a body (16), which is coupled to the frame (11) and rotates about the axis (A), and a tubular jacket (17) around the body (16), which rotates integrally with it and can be removed from it. The jacket (17) is adapted to bear, on its outer surface, the glue to be deposited on the fabric (13).

IPC 8 full level
B05C 1/08 (2006.01); **B41F 13/44** (2006.01); **B41F 23/00** (2006.01)

CPC (source: EP)
B05C 1/0808 (2013.01); **B05C 1/083** (2013.01); **B05C 1/0813** (2013.01)

Citation (applicant)
IT 202000004402 A 20200303

Citation (search report)
• [XAI] US 2011318492 A1 20111229 - NADRCHAL THOMAS LEE [US], et al
• [XAI] EP 3150728 A1 20170405 - GE MA TA SPA [IT]
• [XAI] DE 20112790 U1 20011004 - HYMMEN THEODOR GMBH [DE]
• [A] CN 206996951 U 20180213 - QUZHOU CHUANTE ELECTRONIC TECH CO LTD
• [A] US 3668752 A 19720613 - CLIFTON EDWARD A, et al

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 3875177 A1 20210908; IT 202000004402 A1 20210903

DOCDB simple family (application)
EP 21155957 A 20210209; IT 202000004402 A 20200303