

Title (en)

APPLICATION HEAD FOR A TAPE APPLICATOR, TAPE APPLICATOR PROVIDED WITH SUCH A HEAD

Title (de)

AUFTRAGSKOPF FÜR EINEN BANDAPPLIKATOR, MIT EINEM SOLCHEN KOPF VERSEHENER BANDAPPLIKATOR

Title (fr)

TÊTE D'APPLICATION POUR UN APPLICATEUR DE BANDE, APPLICATEUR DE BANDE MUNI D'UNE TELLE TÊTE

Publication

EP 3980609 A1 20220413 (FR)

Application

EP 19739670 A 20190604

Priority

FR 2019000085 W 20190604

Abstract (en)

[origin: WO2020245509A1] The invention concerns an application head (100) for an applicator (1) for applying jointing tape between two plaster boards. The application head comprises a fixing core (111) and two sides (112a, 112b) receiving two rotation shafts (120, 130) parallel to each other, two notched rollers (121) being carried by the first rotation shaft (120), two link rods (131a, 131b) being mounted so as to be able to pivot on the second rotation shaft (130), one end of each link rod being mounted so as to be able to rotate freely on a third rotation shaft (132), to either side of a corner roller (133). The application head also comprises: • a spring (140) comprising two legs bearing against the fixing core, extended by an elbow linked to a blocking arm provided with a notch for immobilising the link rods in the use position, the blocking arms being linked together by a return hoop; • - reversible blocking means (150, 151, 152) for immobilising the link rods in the retracted position, separate from the spring.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2020245509A1

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