

Title (en)

Coating machine comprising a device for pivoting and adjusting a functional unit

Title (de)

Streichmaschine mit einer Vorrichtung zum Verschwenken und Justieren einer Funktionseinheit

Title (fr)

Machine de couchage avec un dispositif pour pivoter et ajuster une unité fonctionnelle

Publication

**EP 1696075 A1 20060830 (DE)**

Application

**EP 05111352 A 20051128**

Priority

DE 102005008869 A 20050224

Abstract (en)

Device for pivoting and adjusting an applicator (4) in a coating machine for applying a liquid or paste to a traveling surface (5), which is either a paper, cardboard or other fibrous web or a transfer roll for transferring the coating to a fibrous web, comprises a hydraulic cylinder (2) for pivoting the applicator between a working position with the cylinder extended and a maintenance position with the cylinder retracted, where the axial extension of the cylinder has a spindle-type stroke adjuster (3) allowing fine adjustment of the applicator.

IPC 8 full level

**D21H 23/34** (2006.01); **D21H 25/10** (2006.01)

CPC (source: EP US)

**D21H 25/10** (2013.01 - EP US); **B05B 15/72** (2018.01 - EP US); **B05C 1/0813** (2013.01 - EP); **B05C 5/0283** (2013.01 - EP); **B05C 11/1039** (2013.01 - EP)

Citation (search report)

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Cited by

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