

Title (en)

Conveying and folding cylinder for use in the paper and cardboard industry.

Title (de)

Transport- und Faltzylinder für die Papier- und Pappenindustrie.

Title (fr)

Cylindre de transport et de pliage utilisable dans l'industrie du papier et du carton.

Publication

EP 0333675 A2 19890920 (EN)

Application

EP 89830119 A 19890316

Priority

IT 1157788 U 19880318

Abstract (en)

A conveying and folding cylinder suitable for installation on machines for folding paper material having the side surface consisting of a metal part and of a part made from material with a high friction coefficient, such as rubber, wherein the metal part and the part with a high friction coefficient are arranged alternately in order to form on the surface two pairs of opposing helices each extending from the middle of said cylinder toward one of the ends.

IPC 1-7

B65H 23/025; **B65H 27/00**

IPC 8 full level

B65H 23/025 (2006.01)

CPC (source: EP)

B65H 23/0256 (2013.01); **B65H 45/12** (2013.01)

Cited by

EP0852279A3; CN115367533A; CN106516832A; FR2850644A1; CN112140633A; IT201600094253A1; WO2016065924A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR LI LU NL SE

DOCDB simple family (publication)

EP 0333675 A2 19890920; **EP 0333675 A3 19900328**; IT 214365 Z2 19900503; IT 8811577 V0 19880318

DOCDB simple family (application)

EP 89830119 A 19890316; IT 1157788 U 19880318