

Title (en)
DEFLECTION BAR

Title (de)
UMLENKSTANGE

Title (fr)
TIGE DE RENVOI

Publication
EP 1412268 B1 20051019 (DE)

Application
EP 02794489 A 20020719

Priority
• DE 0202662 W 20020719
• DE 10137725 A 20010801

Abstract (en)
[origin: WO03013995A1] The invention relates to a deflection bar for deflecting a material web, comprising a cylindrical jacket (4), which encompasses an inner chamber that can be subjected to a pressurised gas and on which outlets (8) for the pressurised gas are arranged in a specific pattern. An accessory kit for the deflection bar comprises at least one sleeve (7), which can be detachably mounted on the jacket (4). Passages (8) are distributed over at least part of the surface of said sleeve in a pattern that matches that of the outlets.

IPC 1-7
B65H 23/24; **B65H 23/32**

IPC 8 full level
B65H 23/24 (2006.01); **B65H 23/32** (2006.01)

CPC (source: EP)
B65H 23/24 (2013.01); **B65H 23/32** (2013.01); **B65H 2406/11** (2013.01); **B65H 2406/111** (2013.01); **B65H 2406/14** (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
WO 03013995 A1 20030220; AT E307080 T1 20051115; DE 10137725 A1 20030227; DE 10137725 C2 20030918; DE 50204620 D1 20060302; EP 1412268 A1 20040428; EP 1412268 B1 20051019

DOCDB simple family (application)
DE 0202662 W 20020719; AT 02794489 T 20020719; DE 10137725 A 20010801; DE 50204620 T 20020719; EP 02794489 A 20020719