

Title (en)  
STEAMER

Publication  
**EP 0312823 B1 19911127 (DE)**

Application  
**EP 88116286 A 19881001**

Priority  
DE 3736017 A 19871023

Abstract (en)  
[origin: EP0312823A2] In a steamer (100), there are cleaning elements (40, 50, 60) which are designed as rotating brushes or as nozzle arrangements and which extend over the length of the deflecting rollers (20, 30) and are movable parallel to themselves along the rows (8, 9) of deflecting rollers (20, 30) in order to clean the deflecting rollers (20, 30). <IMAGE>

IPC 1-7  
**D06B 3/10; D06B 17/00; D06B 23/30**

IPC 8 full level  
**B65H 20/00** (2006.01); **D06B 3/10** (2006.01); **D06B 3/12** (2006.01); **D06B 17/00** (2006.01); **D06B 23/30** (2006.01); **D06C 7/00** (2006.01)

CPC (source: EP US)  
**D06B 3/10** (2013.01 - EP US); **D06B 3/12** (2013.01 - EP); **D06B 17/00** (2013.01 - EP US); **D06B 23/30** (2013.01 - EP US)

Cited by  
CN108517604A; EP0481822A1; US5197306A; DE19502583A1; US5535113A

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BE ES FR IT NL

DOCDB simple family (publication)  
**EP 0312823 A2 19890426; EP 0312823 A3 19890809; EP 0312823 B1 19911127**; DE 3736017 A1 19890511; DE 3736017 C2 19910207; JP H01148870 A 19890612; JP H0160591 B2 19891225; SU 1648254 A3 19910507; US 4912946 A 19900403

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