

Title (en)

BLOWING DEVICE FOR LOOSENING SHEETS IN THE FEEDERS OF ROTARY PRINTING MACHINES

Publication

EP 0364737 A3 19910220 (DE)

Application

EP 89117084 A 19890915

Priority

DE 3834400 A 19881010

Abstract (en)

[origin: EP0364737A2] Blowing devices for loosening sheets in the feeders of rotary printing machines are described which are arranged on the frame (3) of the feeder laterally next to the sheet stack (2) so as to be adjustable in height and width and so as to be controllable in the blowing output. These blowing devices for loosening sheets consist of ventilators (1), the airflow of which, directed towards a lateral surface of the sheet stack (2), can be adjusted at an angle relative to said lateral surface. <IMAGE>

IPC 1-7

B65H 3/48

IPC 8 full level

B65H 3/48 (2006.01)

CPC (source: EP US)

B65H 3/48 (2013.01 - EP US); **B65H 2406/121** (2013.01 - EP US); **B65H 2406/122** (2013.01 - EP US)

Citation (search report)

- [A] DE 73315 C
- [A] DE 3609550 A1 19871001 - MABEG MASCHINENBAU GMBH NACHF [DE]
- [A] DE 130691 C

Cited by

DE102010041703A1; EP2301758A1; DE4227409C1; EP0583662A1; WO2017171625A1; WO2005054098A1; DE202010017221U1

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