

Title (en)

COLUMN DRYER WITH INVERSED V-SHAPED DEFLECTORS FOR POURABLE MATERIAL

Publication

**EP 0339196 A3 19900117 (DE)**

Application

**EP 89102567 A 19890215**

Priority

DE 8805479 U 19880426

Abstract (en)

[origin: EP0339196A2] The discharge device of a column dryer has numerous funnels (15), under which sliders (22) are arranged. Each slider (22) is displaceable between a first operating position (B11), in which one slot edge (17a) of the funnel is opened, and a second operating position (B21), in which the other slot edge (17b) is opened, the operating positions changing periodically. For residual emptying, the slider (22) can be moved into a position (B3) outside the slot (17). <IMAGE>

IPC 1-7

**F26B 17/12**; F26B 25/00; B65D 90/60

IPC 8 full level

**F26B 17/14** (2006.01); **F26B 25/00** (2006.01)

CPC (source: EP)

**F26B 17/1416** (2013.01); **F26B 25/002** (2013.01)

Citation (search report)

- [XP] DE 8805479 U1 19880601
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- [A] AU 436777 B2 19730613
- [Y] PATENT ABSTRACTS OF JAPAN, Band 7, Nr. 74 (M-203)[1219], 26. März 1983; & JP-A-58 002 131 (NIPPON KOKAN K.K.) 07-01-1983

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CN107879130A; US8572863B2

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