

Title (en)
DOSING DEVICE

Publication
EP 0095566 B1 19870812 (DE)

Application
EP 83102760 A 19830321

Priority
DE 8215591 U 19820528

Abstract (en)
[origin: EP0095566A2] 1. Dosing device with a container (2) with a sieve (3) on the underside to let through flock in the form of rod-shaped bulk material and a brush roll (5) inside the container arranged over its whole, width, consisting in the main of a drivable shaft (8) supported at both ends in supports in each container end wall and several brush strips (10) arranged evenly in circumferential direction carrying in the main radially directed bristles (9) which said brush strip are held in brush strip carriers arranged suitably to rotate with the shaft and to support the brush strips, and an admission opening (7) for the bulk material arranged opposite to the sieve in the container and formed by guide walls (14 & 15) with areas open upwards, characterized in that on the guide wall (14) lying in the container (2) on the admission side (13) of the brush strip (10) from the admission opening (7) a scraper (16) is provided with a scraper edge (17) lying parallel to the shaft (8) to scrape off surplus bulk material.

IPC 1-7
B07B 13/16

IPC 8 full level
B07B 13/16 (2006.01)

CPC (source: EP)
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Cited by
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EP 0095566 A2 19831207; EP 0095566 A3 19850522; EP 0095566 B1 19870812; AT E28805 T1 19870815; DE 3372935 D1 19870917

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