

Title (en)

Flaking mill with a product channel on each of the axial ends of the rollers.

Title (de)

Flockierwalzwerk mit einer Produktführung je an den axialen Enden der Walzen.

Title (fr)

Broyeur à cylindres avec un guide du produit à chaque fin des cylindres.

Publication

EP 0607853 A3 19950111 (DE)

Application

EP 94100344 A 19940112

Priority

CH 15993 A 19930120

Abstract (en)

[origin: EP0607853A2] In a rolling mill (1), the rolls (2, 3) (only two are visible in Figure 1) have, at their ends, product guides (19) and guide faces (12) which are adjacent thereto and which, at the ends of the rolls, guide the product towards converging nip of the rolls. The guide face 12 is pivotable by means of a cylinder/piston unit 16 out of the operating position shown in Figure 1 into an emptying position, in which foreign bodies which have accumulated on the guide face 12 can be removed through an opened flap 24, located underneath the latter, into a container 46.
<IMAGE>

IPC 1-7

B02C 4/28

IPC 8 full level

B02C 4/28 (2006.01)

CPC (source: EP US)

B02C 4/286 (2013.01 - EP US)

Citation (search report)

- [YD] EP 0271828 A2 19880622 - BUEHLER AG GEB [CH]
- [YA] DE 25350 C
- [A] DE 2900922 A1 19800717 - BAUERMEISTER HERMANN MASCHF

Cited by

WO2022174957A1

Designated contracting state (EPC)

CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 0607853 A2 19940727; EP 0607853 A3 19950111; EP 0607853 B1 19990428; DE 59408152 D1 19990602; US 5386946 A 19950207

DOCDB simple family (application)

EP 94100344 A 19940112; DE 59408152 T 19940112; US 18282194 A 19940118