

Title (en)

DEVICE FOR REMOVING A MIXTURE OF ABRASIVE MATERIAL AND FINES IN AN ABRASIVE IMPELLER APPARATUS

Publication

**EP 0045018 B1 19840530 (DE)**

Application

**EP 81105618 A 19810717**

Priority

CH 565480 A 19800724

Abstract (en)

[origin: EP0045018A1] 1. Arrangement for removing a mixture (6) of abrasive material and cleaning residue from workpieces passing horizontally through a jet apparatus (1) and treated with abrasive material, in particular for workpieces (2) with rather large horizontal surfaces, such as sheets and bands, by means of at least one driving jet (19), characterized in that at least one driving jet is a jet (19) of abrasive material produced by at least one fan blower (12), which (19) extends roughly transversely to the direction of through-passage (20) of the workpieces (2) and meets the surface (8) of the workpieces in a flat or almost flat manner.

IPC 1-7

**B24C 9/00**

IPC 8 full level

**B24C 9/00** (2006.01)

CPC (source: EP)

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Cited by

CN113701898A; US5014469A; US5107629A

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DOCDB simple family (publication)

**EP 0045018 A1 19820203; EP 0045018 B1 19840530**; AT E7670 T1 19840615; DE 3163874 D1 19840705; YU 162781 A 19831031

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