

Title (en)

APPARATUS FOR WASHING OUT ORGANIC AND LOAMY IMPURITIES FROM CONTINUOUSLY FED COARSE AND FINE GRAINED SOLID MATERIALS

Publication

**EP 0202475 A3 19890823 (DE)**

Application

**EP 86105250 A 19860416**

Priority

DE 3517982 A 19850518

Abstract (en)

[origin: US4696736A] The device has an endless conveyor belt 29 supported on support rollers 17, 18, 18', 6, 32, 31, 7, which forms a washing trough 30, to which the material to be washed is fed via a chute 12. The device is mounted on a machine frame 1, which comprises individual supports 2 and 26. The entire device is fixed to a rectangular base frame 3 surrounding the device, which is pivotally arranged at one end transversely to the direction of travel 10 of the conveyor belt 29 on a bearer 4 and axles 5, while on the opposite side/end is fitted a height adjustment mechanism between the device or the frame 26 and the base frame 3.

IPC 1-7

**B03B 5/00**

IPC 8 full level

**B03B 5/00** (2006.01); **B03B 5/62** (2006.01)

CPC (source: EP US)

**B03B 5/00** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

DE NL SE

DOCDB simple family (publication)

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