

Title (en)

Method and vibratory trough for treating a material to be cleaned

Title (de)

Verfahren und Schwingförderrinne zum Behandeln von Reinigungsgut

Title (fr)

Procédé et goulotte à vibrations pour traiter un matériau à nettoyer

Publication

**EP 0838264 A3 19990421 (DE)**

Application

**EP 97118430 A 19971023**

Priority

DE 19643532 A 19961023

Abstract (en)

[origin: EP0838264A2] The method involves mixing the material with water or other cleaning agent in a first stage. At least one further finishing area (6,10,16) is provided in the conveyor channel (2) separated from a next finishing area by an intermediate wall (12,13). A further washing, rinsing, draining, drying, screening and-or further finishing processes can be carried out. Water or cleaning medium can be supplied to the material being cleaned in the conveyor channel in a separate finishing area whereby a washing process is carried out by vibration agitation. This process can be repeated in a further separate finishing area. Coarse foreign particles are screened out through the screening process.

IPC 1-7

**B03B 5/04**; **B07B 1/28**; **B08B 3/04**

IPC 8 full level

**B03B 5/02** (2006.01); **B03B 5/04** (2006.01); **B03B 9/00** (2006.01); **B07B 1/28** (2006.01); **B07B 1/32** (2006.01); **B08B 3/04** (2006.01)

CPC (source: EP)

**B03B 5/02** (2013.01); **B03B 9/00** (2013.01)

Citation (search report)

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