

Title (en)
Washing device

Title (de)
Waschanlage

Title (fr)
Dispositif de lavage

Publication
EP 0712665 B1 19990707 (DE)

Application
EP 95116696 A 19951024

Priority
DE 9418298 U 19941115

Abstract (en)
[origin: EP0712665A1] The washing plant has a trough, through which the impure gravel and water pass in counterflow. There is a rotating washing shaft (20) along the longitudinal axis of the trough, carrying washing tools (14). The tools have a half-open profile, with an aperture facing forwards in the turning direction of the shaft, and forming an angle of less than 90 deg. with the circumference of the trough. There is also an attachment which has washing elements (10) which can be linked to the washing shaft. They may carry similar tools at different angles to the circumference of the trough.

IPC 1-7
B03B 5/02

IPC 8 full level
B03B 5/02 (2006.01)

CPC (source: EP)
B03B 5/02 (2013.01)

Cited by
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AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0712665 A1 19960522; EP 0712665 B1 19990707; AT E181855 T1 19990715; DE 59506345 D1 19990812; DE 9418298 U1 19950119; ES 2134394 T3 19991001

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EP 95116696 A 19951024; AT 95116696 T 19951024; DE 59506345 T 19951024; DE 9418298 U 19941115; ES 95116696 T 19951024