

Title (en)
SELF-CLEANING RECIPROCATING SCREEN

Publication
EP 0074935 B1 19880504 (EN)

Application
EP 82830231 A 19820910

Priority
• IT 6032782 U 19820218
• IT 8343982 A 19820831
• IT 8346681 A 19810915

Abstract (en)
[origin: EP0074935A2] Self-cleaning reciprocating screen comprising an underlying screening net "A" with a superimposed net "B" supplied with a number of longitudinal wires 3 held by transversal wires 2 min as to the advancing direction of the material on the screen, in which the wires 3 are free to swing with the sieving vibration and beating on the underlying net "A" keep it clean.

IPC 1-7
B07B 1/50; **B07B 1/46**; **B07B 1/48**

IPC 8 full level
B01D 33/00 (2006.01); **B07B 1/46** (2006.01); **B07B 1/48** (2006.01); **B07B 1/50** (2006.01)

CPC (source: EP)
B07B 1/4663 (2013.01); **B07B 1/4672** (2013.01); **B07B 1/48** (2013.01); **B07B 1/50** (2013.01)

Cited by
EP3815796A1; CN116174297A; CN112676146A; EP3815799A1; CN112743104A; CN103752510A; EP3815800A1; GB2390831A; GB2390831B; GB2363344A; GB2363344B; CN103316839A; GB2416502A; GB2416502B; EP3815797A1; EP3815798A1; US2021121917A1; CN112743103A; US11590537B2; US11376632B2; US6186337B1; WO0025890A1; WO2004096453A3; US6340089B1; US6564947B2; US11794256B2

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