

Title (en)

SCREEN FOR SEPARATING MATERIALS OF DIFFERENT WEIGHTS

Publication

**EP 0482566 A3 19920916 (DE)**

Application

**EP 91117964 A 19911022**

Priority

- CA 2059863 A 19920122
- IT 2186290 A 19901024

Abstract (en)

[origin: US5205418A] Screen for the sifting of materials of differing weight, in which at least part of the screening orifices is covered by elastic diaphragms formed by lamellae.

IPC 1-7

**B07B 13/08**; **B07B 1/46**

IPC 8 full level

**B07B 1/46** (2006.01); **B07B 13/08** (2006.01)

CPC (source: EP US)

**B07B 1/469** (2013.01 - EP US); **B07B 13/08** (2013.01 - EP US)

Citation (search report)

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- [A] DE 8715942 U1 19880128
- [A] FR 2384557 A1 19781020 - BESNARD GERMAIN [FR]
- [A] DE 491488 C 19300213 - KRUPP FRIED GRUSONWERK AG
- [A] US 3495708 A 19700217 - ITO HIROSHI
- [A] WORLD PATENTS INDEX LATEST Derwent Publications Ltd., London, GB; AN 82-D2874E & SU-A-835 346 (KIEV SOYUZSORTSEMOV) 7. Juni 1981

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EP1716936A1; FR2737982A1; WO2006114302A1; US7819256B2; WO03099470A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**US 5205418 A 19930427**; AT E137688 T1 19960515; CA 2059863 A1 19930723; CA 2059863 C 19960716; DE 59107788 D1 19960613; DK 0482566 T3 19960729; EP 0482566 A2 19920429; EP 0482566 A3 19920916; EP 0482566 B1 19960508; ES 2089086 T3 19961001; GR 3020534 T3 19961031; IT 1244077 B 19940705; IT 9021862 A0 19901024; IT 9021862 A1 19920424

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**US 78283691 A 19911024**; AT 91117964 T 19911022; CA 2059863 A 19920122; DE 59107788 T 19911022; DK 91117964 T 19911022; EP 91117964 A 19911022; ES 91117964 T 19911022; GR 960401897 T 19960712; IT 2186290 A 19901024