

Title (en)
SCREENING DEVICE, PARTICULARLY FOR MATERIAL DIFFICULT TO SCREEN

Publication
EP 0103831 A3 19850424 (DE)

Application
EP 83108983 A 19830912

Priority
DE 3234437 A 19820917

Abstract (en)
[origin: EP0103831A2] 1. Screening device specially for the screening of various materials like household refuse, compost or similar of which between the side walls (10) of a frame or a frame work, beams (12) are arranged on which are single or in groups exchangeable and/or relocatably fixed separating bars (13) are held one sided, characterized that the hingelike fixed beams to the side walls (10) or frame work attached separating bars (13) are held in a prismatic or half round shaped (14) support (17) which have clamping devices (22) whereby the clamping devices are connectable over the whole length of the beam (12).

IPC 1-7
B07B 1/12

IPC 8 full level
B07B 1/12 (2006.01); **B07B 1/34** (2006.01); **B07B 1/46** (2006.01)

CPC (source: EP)
B07B 1/12 (2013.01); **B07B 1/46** (2013.01)

Citation (search report)

- [X] GB 931110 A 19630710 - BABBITLESS SA
- [X] US 3241671 A 19660322 - BRAUCHLA HERBERT C
- [X] GB 2087756 A 19820603 - MIDWESTERN IND INC
- [X] US 4075087 A 19780221 - GERRANS ALFRED W
- [A] CH 126735 A 19280702 - RINCK PETER [DE]
- [A] FR 1021825 A 19530224 - FLENDER BRU CKENBAU G M B H
- [A] FR 2488529 A1 19820219 - AMECO MONTAGE SA [FR]
- [X] AUFBEREITUNGS-TECHNIK, Band 22, Nr. 7, Juli 1981, Seiten 395-397, Wiesbaden, DE; "Mogensen-Stangensizer - eine neue Lösung für verstopfungsfreie Grobklassierung"

Cited by
EP3275562A1; CN111151447A; GB2247850A; GB2247850B; EP0286381A3; EP0265421A3; DE202016104053U1

Designated contracting state (EPC)
AT BE CH FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0103831 A2 19840328; **EP 0103831 A3 19850424**; **EP 0103831 B1 19890524**; AT E43257 T1 19890615; DE 3234437 A1 19840322; JP S5980374 A 19840509

DOCDB simple family (application)
EP 83108983 A 19830912; AT 83108983 T 19830912; DE 3234437 A 19820917; JP 16952383 A 19830916