

Title (en)
SUPPORT FRAMES FOR SCREENING PANELS

Publication
EP 0202863 A3 19880706 (EN)

Application
EP 86303689 A 19860515

Priority
AU PH064285 A 19850520

Abstract (en)
[origin: EP0202863A2] A support frame for screening panels such as are used for screening in the mining industry the panels being moulded casts from plastic materials and secured to a support frame by its spigots the screening panel being characterised in that a top plate fabricated from flat steel sheets of metal punched and folded to provide a grid of channel section members (21) to support screening panels and in which are formed holes (10) to receive spigot-like projections provided to fasten the panels and includes supports (15) whereby the top plate can be secured to vibrating screen equipment (22).

IPC 1-7
B07B 1/46

IPC 8 full level
B07B 1/46 (2006.01)

CPC (source: EP)
B07B 1/4645 (2013.01)

Citation (search report)
• [Y] FR 2351716 A1 19771216 - STEINHAUS GMBH [DE]
• [Y] NL 7806980 A 19800103 - GOUDA HOLLAND HOLDINGS SA
• [A] US 4222865 A 19800916 - VALERI WILLIAM J, et al
• [A] DE 1902855 U 19641022 - SCHENCK GMBH CARL [DE]
• [A] EP 0118800 A2 19840919 - HEIN LEHMANN AG [DE]

Cited by
US5049262A; GB2394195A; WO2004035231A1; WO9005594A1; US6935511B2; US7604127B2; US7621406B2; US7240801B2; US6957741B2; US8025153B2

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

DOCDB simple family (publication)
EP 0202863 A2 19861126; EP 0202863 A3 19880706; ZA 863757 B 19870128

DOCDB simple family (application)
EP 86303689 A 19860515; ZA 863757 A 19860520