

Title (en)
SYSTEM WITH SCREEN AND UNBALANCED DRIVE FOR SCREENING MACHINES

Title (de)
SYSTEM MIT SIEBKÖRPER UND UNWUCHTANTRIEB FÜR SIEBMASCHINEN

Title (fr)
SYSTÈME AVEC TAMIS ET ENTRAÎNEMENT À BALOURD POUR TAMIS

Publication
EP 2173500 A2 20100414 (DE)

Application
EP 08784821 A 20080717

Priority
• EP 2008005825 W 20080717
• DE 102007034512 A 20070724

Abstract (en)
[origin: DE102007034512B3] The device has a synchronous gear (3) staying in effective connection with a drive motor (1') and including output shafts (4, 5). Unbalance units are arranged in a horizontal direction between side walls (6') of a sieving body (6) and has horizontal shafts that are supported at a crossbar (21) by bearing units. The unbalance units are directly arranged at the horizontal shafts. The bearing units are exclusively arranged at the horizontal shafts in an axis direction of a shaft section between the unbalance units and supported at the crossbar.

IPC 8 full level
B07B 1/42 (2006.01); **B06B 1/16** (2006.01)

CPC (source: EP US)
B06B 1/161 (2013.01 - EP US); **B07B 1/42** (2013.01 - EP US); **F25B 39/02** (2013.01 - EP US); **F28F 1/22** (2013.01 - EP US); **F28F 2275/122** (2013.01 - EP US)

Citation (search report)
See references of WO 2009012922A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 102007034512 B3 20080626; AU 2008280515 A1 20090129; AU 2008280515 A2 20110428; AU 2008280515 B2 20121213; BR PI0809941 A2 20160712; BR PI0809941 B1 20190910; CA 2687947 A1 20090129; CA 2687947 C 20151124; EP 2173500 A2 20100414; EP 2173500 B1 20190619; US 2010243541 A1 20100930; US 8925731 B2 20150106; WO 2009012922 A2 20090129; WO 2009012922 A3 20091126

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DE 102007034512 A 20070724; AU 2008280515 A 20080717; BR PI0809941 A 20080717; CA 2687947 A 20080717; EP 08784821 A 20080717; EP 2008005825 W 20080717; US 66791208 A 20080717