

Title (en)
VIBRATING SIEVE MACHINE AND METHOD FOR OPERATION OF A VIBRATING SIEVE MACHINE

Title (de)
SCHWINGSIEBMASCHINE UND VERFAHREN ZUM BETRIEB EINER SCHWINGSIEBMASCHINE

Title (fr)
TAMISEUR VIBRANT ET PROCEDE DE FONCTIONNEMENT D'UN TAMISEUR VIBRANT

Publication
EP 1740319 B1 20080116 (DE)

Application
EP 04723490 A 20040326

Priority
CH 2004000186 W 20040326

Abstract (en)
[origin: WO2005092522A1] The invention relates to a vibrating sieve machine (3) with an out-of-balance drive (5), with drive frequency and drive force adjustable during operation. It is thus possible to match the drive of the vibrating sieve machine (3) in a short time to differing charge materials and to provide the vibrating sieve machine (3) with a control (2) which guarantees an optimal operation with changing basic conditions.

IPC 8 full level
B07B 1/42 (2006.01); **B07B 9/00** (2006.01); **B07B 13/18** (2006.01)

CPC (source: EP)
B07B 1/42 (2013.01)

Cited by
BE1029525B1; CN109513610A

Designated contracting state (EPC)
CH DE FI FR GB IT LI

DOCDB simple family (publication)
WO 2005092522 A1 20051006; CN 100534635 C 20090902; CN 1925929 A 20070307; DE 502004006001 D1 20080306; EP 1740319 A1 20070110; EP 1740319 B1 20080116

DOCDB simple family (application)
CH 2004000186 W 20040326; CN 200480042578 A 20040326; DE 502004006001 T 20040326; EP 04723490 A 20040326