

Title (en)

Apparatus for generating vibrations for a mould

Title (de)

Rüttelantrieb für eine Form

Title (fr)

Dispositif de production de vibrations pour moule

Publication

EP 1050393 B1 20070926 (DE)

Application

EP 00107426 A 20000406

Priority

- DE 19921145 A 19990507
- US 56403500 A 20000504

Abstract (en)

[origin: EP1050393A2] The shaking drive has at least one piezoelectric oscillation generator (10) with a stationary part (11) secured to a machine frame (2) and an oscillating part (9) attached to a shaking table (8) on which the concrete mould (6) is supported.

IPC 8 full level

B28B 1/08 (2006.01); **B06B 1/06** (2006.01); **B28B 1/087** (2006.01); **B28B 3/02** (2006.01); **H02N 2/00** (2006.01)

CPC (source: EP US)

B28B 1/0873 (2013.01 - EP US); **B28B 3/022** (2013.01 - EP US)

Cited by

CN111673870A; CN101941234A; DE102006018810A1; CN103302723A; DE10351177A1; DE10351177B4

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1050393 A2 20001108; **EP 1050393 A3 20021113**; **EP 1050393 B1 20070926**; AT E374096 T1 20071015; CA 2305483 A1 20001107; DE 19921145 A1 20001109; DE 19921145 B4 20080110; DE 50014669 D1 20071108; DK 1050393 T3 20071119; ES 2289981 T3 20080216; US 6342750 B1 20020129

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EP 00107426 A 20000406; AT 00107426 T 20000406; CA 2305483 A 20000417; DE 19921145 A 19990507; DE 50014669 T 20000406; DK 00107426 T 20000406; ES 00107426 T 20000406; US 56403500 A 20000504