

Title (en)
Vibrating table for vibrating presses

Title (de)
Rütteltisch für Vibrationspresse

Title (fr)
Table vibrante pour presses vibrantes

Publication
EP 1842640 A3 20100929 (EN)

Application
EP 07105447 A 20070402

Priority
IT FI20060088 A 20060403

Abstract (en)
[origin: EP1842640A2] A vibrating table employed in vibrating presses for the moulding of concrete artefacts is described. Said vibrating table, comprising an appropriate actuating and control system, is adapted to make the mould filling operations with mixtures for the preparation of construction materials and of concrete more effective, in general.

IPC 8 full level
B28B 1/087 (2006.01); **B06B 1/16** (2006.01)

CPC (source: EP)
B06B 1/166 (2013.01); **B28B 1/0873** (2013.01); **B28B 3/022** (2013.01)

Citation (search report)
• [XYI] US 5355732 A 19941018 - ANDERL MANFRED [DE], et al
• [XYI] DE 29712242 U1 19970918 - LONZ INDUSTRIEAUTOMATION GMBH [DE]
• [XI] DE 20301954 U1 20030424 - IFF WEIMAR [DE]
• [A] US 6213630 B1 20010410 - KOSSMANN OLGA [DE]
• [XI] "NEUES VERDICHUNGSSYSTEM IM PRAKTISCHEN EINSATZ. \A NEW COMPACTION SYSTEM IN PRACTICAL APPLICATION", BFT INTERNATIONAL, BAUVERLAG, GUTERSLOH, DE, vol. 59, no. 3, 1 March 1993 (1993-03-01), pages 153 - 154, XP000362167, ISSN: 0373-4331

Cited by
CN105856384A; EP2147779A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1842640 A2 20071010; EP 1842640 A3 20100929; EP 1842640 B1 20120815; ES 2392660 T3 20121212; IT FI20060088 A1 20071004

DOCDB simple family (application)
EP 07105447 A 20070402; ES 07105447 T 20070402; IT FI20060088 A 20060403