

Title (en)
SCREEDING MACHINE

Title (de)
PLANIERGERÄT

Title (fr)
MACHINE DE FINISSAGE A LA REGLE

Publication
EP 1163408 B1 20030521 (EN)

Application
EP 00922562 A 20000322

Priority

- EP 0002752 W 20000322
- IT MI990595 A 19990323

Abstract (en)
[origin: WO0056998A1] A screeding machine suitable for the construction of floor foundations (100), which consists of a frame comprising two lateral guides (10, 11) on which two carriages (12, 13) fitted with wheels (18, 19, 191) advance; the said carriages traverse connected to two bodies or beams (14, 15), which slide against one another. At least one (15) of the two beams (14, 15) contains two linear guides (24, 25) with two sliding carriages (26, 27) associated with an L-shaped support structure (17) that holds a cutter (16), which rotates in a direction (H, M) that depends on the direction of traverse (G, L) of the sliding carriages (26, 27).

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IPC 8 full level
E01C 19/42 (2006.01); **E04F 21/24** (2006.01)

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E01C 19/42 (2013.01); **E04F 21/241** (2013.01)

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WO 0056998 A1 20000928; AT E241068 T1 20030615; AU 4291200 A 20001009; DE 60002842 D1 20030626; DE 60002842 T2 20040506;
EP 1163408 A1 20011219; EP 1163408 B1 20030521; ES 2199820 T3 20040301; IT 1311764 B1 20020319; IT MI990595 A1 20000923

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