

Title (en)
ELECTRIC MACHINE TOOL

Title (de)
ELEKTROWERKZEUGMASCHINE

Title (fr)
MACHINE-OUTIL ELECTRIQUE

Publication
EP 1940593 A1 20080709 (DE)

Application
EP 06764339 A 20060825

Priority
• EP 2006065691 W 20060825
• DE 102005047353 A 20051004

Abstract (en)
[origin: DE102005047353A1] The tool has a drive unit (10) and a gear unit (11), where the drive unit is supported on an intermediate flange and is provided for driving of a drive train with a toothed shaft (14). The flange is divided into drive end and gear end bearing bracket units (12, 13), where the units are connected with each other by a vibration damping unit (15). A compression spring or a flat spring is used as the damping unit. The bracket units are arranged in housing part shells (16, 17) that are connected by an elastic seal (18).

IPC 8 full level
B25D 11/06 (2006.01); **B25D 17/24** (2006.01); **B25F 5/00** (2006.01)

CPC (source: EP US)
B25D 11/062 (2013.01 - EP US); **B25D 17/24** (2013.01 - EP US); **B25F 5/006** (2013.01 - EP US); **B25D 2211/061** (2013.01 - EP US); **B25D 2250/121** (2013.01 - EP US); **B25D 2250/371** (2013.01 - EP US)

Citation (search report)
See references of WO 2007039356A1

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