

Title (en)

Manual striking tool suitable for reducing vibrations and method for manufacturing same

Title (de)

Handschlagwerkzeug zum Reduzieren von Schwingungen, und Herstellungsverfahren

Title (fr)

Outil de frappe à main permettant de réduire les vibrations, et son procédé de fabrication

Publication

EP 2468454 B1 20131120 (FR)

Application

EP 11354069 A 20111122

Priority

FR 1005001 A 20101221

Abstract (en)

[origin: EP2468454A1] The hand operated striking tool has gripping handle (40) and striking head (10). An intermediate shaft (20) extends handle, and supports head. The handle comprises tube in which shaft is partially extended. The shaft and tube (42) are made from rigid materials of specific hardness range. The shaft has radial bearing area against tube, with interposition of link portion to absorb vibrations from flexible material of tube. A free terminal area (26) not covered by link portion (30) is radially separated from walls of tube. An independent claim is included for method for manufacturing hand operated striking tool.

IPC 8 full level

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CPC (source: EP US)

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