

Title (en)

SHOP-STORAGE MEANS FOR TOOLS WITH A CLAMPING SHAFT, IN PARTICULAR SCREW-DRIVER BITS

Publication

EP 0270845 B1 19920304 (DE)

Application

EP 87116372 A 19871106

Priority

DE 8632953 U 19861209

Abstract (en)

[origin: EP0270845A2] The shop-storage means consists of a middle box and of one or more tool magazines (27), especially bit magazines, fastened laterally to the middle box. Each tool magazine (27) contains a series of individual magazines (28) arranged parallel to and at a distance next to one another, each individual magazine forming a receiving space for tools (29, 30), for example bits, mounted above one another in stack form. These tools in the receiving space rest on a spring plate (40) supported relative to the bottom plate (13) by means of a spring (41), the spring length of which is great enough to ensure that even the lowest tool resting on the spring plate (40) can be extracted via an upper end extraction orifice (32). For extraction, the tool can be pushed out forwards through the end orifice (32) by way of an upper slot (34) in the individual magazine (28), the next tool following up as a result of the spring plate (40). <IMAGE>

IPC 1-7

B25H 3/02; B65D 83/00

IPC 8 full level

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CPC (source: EP)

A47F 1/06 (2013.01); **B25H 3/003** (2013.01); **B65D 83/0038** (2013.01)

Cited by

CN110997177A; EP0385055A1; CN113664789A; CN107932453A; US11338354B2; US7322470B2; US7246704B2; WO2018229501A1

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