Title (en)

TOOL SPINDLE FOR THE MANUFACTURE OF FLAT WOOD CHIPS

Publication

**EP 0085040 A3 19860611 (DE)**

Application

**EP 83890008 A 19830121**

Priority

AT 20082 A 19820121

Abstract (en)

[origin: EP0085040A2] The tool spindle (1), in particular angular-cutting tool spindle, for the manufacture of flat wood chips of predetermined length and thickness, has peripheral recesses (10) for receiving full-cutting tool (3), tool holder (7), centrifugal wedge (6), if desired a wear strip (5) and the like, the active cutting edge of the full-cutting tool (3) being kept in a circular path and the full-cutting tool (3) being assigned a plurality of further tools (4) for limiting the chip length. In order to create a tool spindle wherein the difference in wear between the further tools (4) and the actual chip-cutting tool (3) can be taken into account and in order to avoid the costly production of recesses in the front of the chip-cutting tools (3) for receiving the further tools (4), the further tools (4) are designed as disposable tools and are arranged in recesses (12) of the tool holder (7) and are held in position by the full-cutting tool (3) likewise designed as disposable tool. <IMAGE>

IPC 1-7

**B27L 11/00**

IPC 8 full level

**B27L 11/00** (2006.01)

CPC (source: EP)

**B27L 11/005** (2013.01)

Citation (search report)

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