

Title (en)

SCREWDRIVER BIT AND KIT COMPRISING A TIGHTENING TOOL AND SUCH A BIT

Title (de)

SCHRAUBENDREHEREINSATZ UND KIT MIT EINEM SPANNWERKZEUG UND SOLCH EINEM EINSATZ

Title (fr)

EMBOUT DE TOURNEVIS ET KIT COMPRENANT UN OUTIL DE SERRAGE ET UN TEL EMBOUT

Publication

EP 3959038 B1 20230607 (EN)

Application

EP 20721526 A 20200423

Priority

- SE 1930137 A 20190426
- EP 2020061287 W 20200423

Abstract (en)

[origin: WO2020216821A1] The present specification relates to a screwdriver bit (1) comprising a body having a first end portion (10) comprising a first engaging structure (11) adapted to engage a fastener head, an opposite second end portion (20), and an intermediate portion (30) connecting the first end portion and the second end portion, wherein the second end portion comprises a second engaging structure (21) adapted to engage a tip of a tool and wherein the second engaging structure is formed by at least one projecting structure (21a; 21b; 21c) extending in an axial direction A-A. The present specification also relates to a kit comprising such a screwdriver bit and a tightening tool comprising a set screw (110) for locking the bit in the tightening tool.

IPC 8 full level

B25B 15/00 (2006.01); **B25B 23/00** (2006.01)

CPC (source: EP SE)

B25B 15/001 (2013.01 - EP SE); **B25B 21/007** (2013.01 - SE); **B25B 23/0035** (2013.01 - EP SE)

Citation (examination)

WO 2014095517 A1 20140626 - ATLAS COPCO IND TECH AB [SE]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2020216821 A1 20201029; CN 113727811 A 20211130; CN 113727811 B 20230314; EP 3959038 A1 20220302; EP 3959038 B1 20230607; JP 2022530234 A 20220628; JP 7571048 B2 20241022; SE 1930137 A1 20201027; SE 543494 C2 20210309

DOCDB simple family (application)

EP 2020061287 W 20200423; CN 202080031100 A 20200423; EP 20721526 A 20200423; JP 2021563693 A 20200423; SE 1930137 A 20190426