

Title (en)

MULTI-PIECE ROLLING TOOL WITH FLOATING SUPPORT AND ROLLING MACHINE

Title (de)

MEHRSTÜCKIGES ROLLWERKZEUG MIT SCHWIMMENDER LAGERUNG UND ROLLMASCHINE

Title (fr)

OUTIL DE ROULAGE EN PLUSIEURS PARTIES COMPRENANT UN PALIER FLOTTANT ET MACHINE DE ROULAGE

Publication

EP 3609634 B1 20220427 (DE)

Application

EP 18718402 A 20180405

Priority

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- EP 2018058734 W 20180405

Abstract (en)

[origin: WO2018189028A2] A rolling tool (5) has a main body (6) for fastening of the rolling tool (5) in a rolling machine (1) and a profiled part (7) for the shaping treatment of a workpiece (2) to be rolled. The main body (6) and the profiled part (7) have a multi-piece design. The main body (6) and the profiled part (7), when connected to each other, are mounted so as to be movable relative to each other in a plane perpendicular to the rolling direction (23). The main body (6) of the rolling tool (5) can also be part of the rolling machine (1).

IPC 8 full level

B21H 3/06 (2006.01); **B21H 3/04** (2006.01); **B21H 5/02** (2006.01)

CPC (source: EP KR US)

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