

Title (en)

APPARATUS FOR WORKING AND/OR TREATING AN EDGE REGION OF A WORKPIECE

Title (de)

GERÄT ZUR BEARBEITUNG UND/ODER BEHANDLUNG EINES KANTENBEREICHS EINES WERKSTÜCKS

Title (fr)

APPAREIL POUR TRAVAILLER ET/OU TRAITER UNE ZONE DE BORD D'UNE PIÈCE À USINER

Publication

EP 4223469 A1 20230809 (EN)

Application

EP 23153545 A 20230126

Priority

IT 202200002024 A 20220204

Abstract (en)

The present invention relates to an apparatus (100) for working and/or treating an edge region (206a, 206b, 206c) of workpieces (200a, 200b, 200c). The apparatus (100) comprises conveying means (12) configured to receive and transport workpieces (200a, 200b, 200c) along an advancement path (AD), and one or more operating units (14) arranged along the advancement path (AD) in turn configured to carry out a working and/or a treatment on the edge region (206a, 206b, 206c). Specifically, the apparatus (100) further comprises a plurality of pressure contact units (16) arranged in succession to each other along the advancement path (AD) and each comprising at least one rolling contact element (26) and an automatic adjustment device (28) configured to move the respective pressure contact units (16) so as to press the workpieces (200a, 200b, 200c) on the conveying means (12) by means of said at least one rolling contact element (26).

IPC 8 full level

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CPC (source: EP)

B27D 5/003 (2013.01); **B27D 5/006** (2013.01)

Citation (applicant)

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Citation (search report)

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Designated contracting state (EPC)

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