

Title (en)

BILLET DESCALING APPARATUS

Title (de)

KNÜPPELENTZUNDERUNGSVORRICHTUNG

Title (fr)

APPAREIL DE DÉCALAMINAGE DE BILLETTE

Publication

EP 3165296 A1 20170510 (EN)

Application

EP 16183348 A 20160809

Priority

KR 20150154282 A 20151104

Abstract (en)

The present invention relates to a billet (10) descaling apparatus, which removes a scale formed on a surface of a circular billet, including two roller units (100) disposed longitudinally spaced apart from each other and configured to rotatably support a circular billet (10); two or more cutting units (200) disposed along a lengthwise direction parallel to the longitudinal direction of the two roller units (100), and configured to perform a cutting work on the surface of the billet along equal lengths of the billet (10); and a push unit (300) configured to move the billet along said longitudinal direction during its processing by each of the cutting units.

IPC 8 full level

B21C 43/00 (2006.01); **B21B 45/04** (2006.01)

CPC (source: EP)

B21B 45/04 (2013.01); **B21C 43/00** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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