

Title (en)

HEATING APPARATUS FOR METAL PRODUCTS

Title (de)

HEIZVORRICHTUNG FÜR METALLPRODUKTE

Title (fr)

APPAREIL DE CHAUFFAGE POUR PRODUITS MÉTALLIQUES

Publication

EP 3586567 A1 20200101 (EN)

Application

EP 18705419 A 20180222

Priority

- IT 201700020203 A 20170222
- EP 2018054369 W 20180222

Abstract (en)

[origin: WO2018153976A1] Heating apparatus (10) for heating selectively and with the desired heat power one or more edges (12) of a metal product (11) by means of electromagnetic induction, said heating apparatus comprising a magnetic core (13) having a through aperture (14) and at least four polar extensions (18).

IPC 8 full level

H05B 6/10 (2006.01); **H05B 6/36** (2006.01); **H05B 6/42** (2006.01); **H05B 6/44** (2006.01)

CPC (source: EP KR)

H05B 6/103 (2013.01 - EP KR); **H05B 6/365** (2013.01 - EP KR); **H05B 6/42** (2013.01 - EP KR); **H05B 6/44** (2013.01 - EP KR)

Citation (search report)

See references of WO 2018153976A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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EP 2018054369 W 20180222; CN 201880026259 A 20180222; EP 18705419 A 20180222; IT 201700020203 A 20170222; KR 20197027291 A 20180222