

Title (en)

ELECTRICAL STEEL STRIP THAT CAN BE BUT DOESN'T HAVE TO BE REANNEALED

Title (de)

NACHGLÜHFÄHIGES, ABER NICHT NACHGLÜHPFLICHTIGES ELEKTROBAND

Title (fr)

FEUILlard MAGNÉTIQUE APTE À ÊTRE REPASSÉ AU RECUIT, MAIS NON TENU D'ÊTRE REPASSÉ AU RECUIT

Publication

EP 3746573 A1 20201209 (DE)

Application

EP 19701511 A 20190123

Priority

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- EP 2019051559 W 20190123

Abstract (en)

[origin: WO2019149582A1] The invention relates to a non-grain-oriented electrical steel strip or steel sheet, in particular for electrotechnical applications, to an electrotechnical component produced from such an electrical steel strip or steel sheet, to a method for producing an electrical steel strip or steel sheet and to the use of such an electrical steel strip or steel sheet in components for electrotechnical applications.

IPC 8 full level

C21D 8/12 (2006.01); **C22C 38/00** (2006.01); **C22C 38/02** (2006.01); **C22C 38/04** (2006.01); **C22C 38/06** (2006.01); **C22C 38/14** (2006.01); **H01F 1/16** (2006.01)

CPC (source: EP US)

C21D 8/0205 (2013.01 - US); **C21D 8/0226** (2013.01 - US); **C21D 8/0236** (2013.01 - US); **C21D 8/1233** (2013.01 - EP); **C21D 8/1272** (2013.01 - EP); **C21D 9/46** (2013.01 - US); **C22C 38/001** (2013.01 - EP US); **C22C 38/002** (2013.01 - US); **C22C 38/004** (2013.01 - EP); **C22C 38/02** (2013.01 - EP US); **C22C 38/04** (2013.01 - EP US); **C22C 38/06** (2013.01 - EP US); **C22C 38/14** (2013.01 - EP US); **H01F 1/16** (2013.01 - EP)

Citation (search report)

See references of WO 2019149582A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2019149582 A1 20190808; CN 111684085 A 20200918; DE 102018201618 A1 20190808; EP 3746573 A1 20201209; MX 2020007916 A 20200903; US 11795530 B2 20231024; US 2021062307 A1 20210304

DOCDB simple family (application)

EP 2019051559 W 20190123; CN 201980011442 A 20190123; DE 102018201618 A 20180202; EP 19701511 A 20190123; MX 2020007916 A 20190123; US 201916963624 A 20190123