

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 3746574 A1 20201209 (DE)**

Application

**EP 19701626 A 20190123**

Priority

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- EP 2019051614 W 20190123

Abstract (en)

[origin: WO2019149593A1] 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 6/005** (2013.01 - US); **C21D 6/008** (2013.01 - US); **C21D 8/1222** (2013.01 - US); **C21D 8/1233** (2013.01 - EP US); **C21D 8/1261** (2013.01 - US); **C21D 8/1272** (2013.01 - EP); **C21D 9/46** (2013.01 - US); **C21D 9/52** (2013.01 - US); **C22C 38/001** (2013.01 - EP US); **C22C 38/004** (2013.01 - EP US); **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 1/147** (2013.01 - US); **H01F 1/16** (2013.01 - EP); **C21D 2201/05** (2013.01 - US)

Citation (search report)

See references of WO 2019149593A1

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 2019149593 A1 20190808**; CN 111699270 A 20200922; DE 102018201622 A1 20190808; EP 3746574 A1 20201209; MX 2020008081 A 20200924; US 11788168 B2 20231017; US 2021079493 A1 20210318

DOCDB simple family (application)

**EP 2019051614 W 20190123**; CN 201980011468 A 20190123; DE 102018201622 A 20180202; EP 19701626 A 20190123; MX 2020008081 A 20190123; US 201916963728 A 20190123