

Title (en)

METHOD FOR THE SURFACE TREATMENT OF CORTEN STEEL

Title (de)

VERFAHREN ZUR OBERFLÄCHENBEHANDLUNG VON CORTEN-STAHL

Title (fr)

PROCÉDÉ DE TRAITEMENT SUPERFICIEL D'ACIER CORTEN

Publication

EP 3008226 B1 20170802 (DE)

Application

EP 14731592 A 20140613

Priority

- DE 102013010080 A 20130614
- EP 2014062416 W 20140613

Abstract (en)

[origin: WO2014198917A1] The present invention relates to a method for the surface treatment of Corten steel, in particular comprising the steps of cleaning, activating, dyeing and sealing the surface. The invention also relates to Corten steels, produced by the method according to the invention.

IPC 8 full level

C22C 38/00 (2006.01); **C22C 38/02** (2006.01); **C22C 38/04** (2006.01); **C22C 38/42** (2006.01); **C22C 38/46** (2006.01); **C23C 22/68** (2006.01); **C23C 22/78** (2006.01); **C23C 22/83** (2006.01); **C23C 28/04** (2006.01); **C23G 1/08** (2006.01)

CPC (source: EP US)

C22C 38/002 (2013.01 - EP US); **C22C 38/02** (2013.01 - EP US); **C22C 38/04** (2013.01 - EP US); **C22C 38/42** (2013.01 - EP US); **C22C 38/46** (2013.01 - EP US); **C23C 22/68** (2013.01 - EP US); **C23C 22/78** (2013.01 - EP US); **C23C 22/83** (2013.01 - EP US); **C23C 28/042** (2013.01 - EP US); **C23G 1/08** (2013.01 - EP US); **C23G 1/086** (2013.01 - EP US)

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

DOCDB simple family (publication)

DE 102013010080 A1 20141218; EP 3008226 A1 20160420; EP 3008226 B1 20170802; US 2016177454 A1 20160623; WO 2014198917 A1 20141218

DOCDB simple family (application)

DE 102013010080 A 20130614; EP 14731592 A 20140613; EP 2014062416 W 20140613; US 201414896931 A 20140613