

Title (en)

Method for improving layers of zinc

Title (de)

Verfahren zum Verbessern von Schichten aus Zink

Title (fr)

Méthode pour améliorer couches de Zinc

Publication

EP 1433869 A1 20040630 (EN)

Application

EP 03079166 A 20031223

Priority

NL 1022263 A 20021224

Abstract (en)

The present invention relates to a method for galvanizing a workpiece comprising steel, comprising steps for: bringing the workpiece into contact with liquid zinc with a temperature in a first temperature range of 420-800 degrees Celsius in order to obtain a number of alloy layers on the steel surface, characterized by heating the workpiece for a time period of 1 second to 24 hours at a temperature in a second temperature range of 420-800 degrees Celsius in order to obtain new layer compositions with a desired composition obtained by the treatment.

IPC 1-7

C23C 2/06; C23C 2/28

IPC 8 full level

C23C 2/06 (2006.01); **C23C 2/28** (2006.01); **C23C 26/02** (2006.01); **C23C 28/00** (2006.01)

CPC (source: EP US)

C23C 2/06 (2013.01 - EP); **C23C 2/261** (2022.08 - EP US); **C23C 2/28** (2013.01 - EP US); **C23C 2/29** (2022.08 - EP US);
C23C 26/02 (2013.01 - EP); **C23C 28/00** (2013.01 - EP)

Citation (search report)

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JPWO2019087649A1; JP2018178217A; WO2019087649A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1433869 A1 20040630; NL 1022263 A1 20040625; NL 1022263 C2 20040810

DOCDB simple family (application)

EP 03079166 A 20031223; NL 1022263 A 20021224