

Title (en)

METHOD FOR PRODUCING BODIES FROM SHEET STEEL GALVANIZED ON ONE OR BOTH SIDES

Title (de)

VERFAHREN ZUM HERSTELLEN VON FORMKÖRPERN AUS EINSEITIG ODER BEIDSEITIG VERZINKTEM STAHLBLECH

Title (fr)

PROCÉDÉ DE FABRICATION DE CORPS DE FORMAGE À PARTIR DE TÔLE D'ACIER ZINGUÉE UNILATÉRALEMENT OU BILATÉRALEMENT

Publication

EP 2373769 A1 20111012 (DE)

Application

EP 09760141 A 20091123

Priority

- EP 2009065620 W 20091123
- EP 08170656 A 20081204
- EP 09760141 A 20091123

Abstract (en)

[origin: WO2010063597A1] Method for producing shaped elements from sheet steel galvanized on one or both sides, the raw material being a galvanized steel strip, wherein at least one of the method steps is a transporting operation and wherein protection against "black spot corrosion" is achieved by applying an anticorrosive oil which contains N-acyl derivatives of sarcosine acid as a corrosion inhibitor.

IPC 8 full level

C10M 105/68 (2006.01); **C10M 133/16** (2006.01); **C23F 11/14** (2006.01); **C10N 30/12** (2006.01); **C10N 40/20** (2006.01); **C10N 40/24** (2006.01)

CPC (source: EP US)

C10M 105/68 (2013.01 - EP US); **C10M 133/16** (2013.01 - EP US); **C10M 2215/08** (2013.01 - EP US); **C10M 2215/0806** (2013.01 - EP US); **C10N 2030/12** (2013.01 - EP US); **C10N 2040/20** (2013.01 - EP US); **C10N 2040/24** (2013.01 - EP US); **C10N 2040/247** (2020.05 - EP US); **Y10T 428/12556** (2015.01 - EP US)

Citation (search report)

See references of WO 2010063597A1

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2010063597 A1 20100610; EP 2373769 A1 20111012; EP 2373769 B1 20190522; JP 2012511101 A 20120517; KR 20110111283 A 20111010; US 2011236716 A1 20110929

DOCDB simple family (application)

EP 2009065620 W 20091123; EP 09760141 A 20091123; JP 2011538940 A 20091123; KR 20117015351 A 20091123; US 200913133053 A 20091123