

Title (en)

METHOD FOR PROTECTING METAL-CONTAINING STRUCTURES DEPOSITED ON SUBSTRATES AGAINST CORROSION

Title (de)

VERFAHREN ZUM SCHÜTZEN VON AUF SUBSTRATEN AUFGEBRACHTEN METALLHALTIGEN STRUKTUREN GEGEN KORROSION

Title (fr)

PROCEDE POUR PROTEGER DES STRUCTURES COMPORTANT DU METAL DEPOSEES SUR DES SUBSTRATS CONTRE LA CORROSION

Publication

EP 1581670 A1 20051005 (FR)

Application

EP 04700465 A 20040107

Priority

- DE 10300388 A 20030109
- FR 2004000013 W 20040107

Abstract (en)

[origin: DE10300388A1] Method for protecting metallic or metal containing structures deposited on a substrate, especially electrically conducting structures, against electrical corrosion, whereby the structure is at least temporarily acted on with a passivation voltage, the amplitude of which is in the passivation voltage range of the conducting material.

IPC 1-7

C23F 13/04; G01N 17/02; G01N 27/22

IPC 8 full level

C23F 13/00 (2006.01); **G01N 27/22** (2006.01)

CPC (source: EP KR)

C23F 13/05 (2013.01 - EP); **C23F 13/04** (2013.01 - KR); **G01N 17/02** (2013.01 - KR); **G01N 27/22** (2013.01 - KR); **G01N 27/223** (2013.01 - EP)

Citation (search report)

See references of WO 2004070084A1

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)

DE 10300388 A1 20040722; DE 10300388 B4 20050811; CN 1723298 A 20060118; EP 1581670 A1 20051005; JP 2006518458 A 20060810; KR 20050097939 A 20051010; MX PA05007048 A 20050818; WO 2004070084 A1 20040819

DOCDB simple family (application)

DE 10300388 A 20030109; CN 200480001955 A 20040107; EP 04700465 A 20040107; FR 2004000013 W 20040107; JP 2006502084 A 20040107; KR 20057012834 A 20050708; MX PA05007048 A 20040107