

Title (en)
Corrosion protection installation

Title (de)
Korrosionsschutzanlage

Title (fr)
Installation de protection contre la corrosion

Publication
EP 0598429 B1 19970108 (DE)

Application
EP 93203069 A 19931102

Priority
DE 4238751 A 19921117

Abstract (en)
[origin: EP0598429A1] For the purpose of corrosion protection of surfaces of metallic components, which surfaces abut so as to form gaps, against ion-conducting liquid corrosion media, anodes which are electrically insulated with respect to the metal surfaces are arranged in the gaps. In order to improve the corrosion protection, provision is made for the anode which is connected to the components connected as a cathode to be embedded in a solid which has open porosity and acts as an electrical insulator. <IMAGE>

IPC 1-7
C23F 13/10; **C23F 13/06**

IPC 8 full level
C23F 13/06 (2006.01); **C23F 13/10** (2006.01)

CPC (source: EP)
C23F 13/06 (2013.01)

Cited by
US10731786B2; CN114562619A

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0598429 A1 19940525; **EP 0598429 B1 19970108**; AT E147445 T1 19970115; DE 4238751 A1 19940519; DE 59305062 D1 19970220; DK 0598429 T3 19970127; ES 2096850 T3 19970316; GR 3022439 T3 19970430

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