

Title (en)

PROCESS FOR INHIBITING CORROSION OF APPARATUSES MADE OF TITANIUM

Publication

**EP 0034856 B1 19840523 (FR)**

Application

**EP 81200165 A 19810212**

Priority

FR 8003890 A 19800221

Abstract (en)

[origin: ES8206661A1] Process for inhibiting the corrosion of equipment made of titanium or of alloys containing titanium by a solution containing a peroxy compound. To effect the inhibition, a solution containing calcium, strontium or barium ions is used.

IPC 1-7

**C23F 11/06; D06L 3/02; D21C 9/16**

IPC 8 full level

**C23F 11/18** (2006.01); **C23F 11/06** (2006.01); **D06L 3/02** (2006.01); **D21C 9/16** (2006.01)

CPC (source: EP KR US)

**C23F 11/06** (2013.01 - EP KR US); **D06L 4/13** (2016.12 - EP US); **D21C 9/163** (2013.01 - EP US)

Citation (examination)

- US 2037566 A 19360414 - DURGIN CHARLES B
- NL 43277 C
- US 2303397 A 19421201 - CHARLES SCHWARTZ
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- Römpps Chemie-Lexikon (1973), Franckh'sche Verlagshandlung, Stuttgart, pp. 1387-1389
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EP0186990A3; EP0148712A1; FR2557605A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0034856 A1 19810902; EP 0034856 B1 19840523;** AR 222273 A1 19810430; AT E7611 T1 19840615; AU 538075 B2 19840726; AU 6698781 A 19810827; BR 8100993 A 19810825; CA 1155285 A 19831018; DE 3163705 D1 19840628; ES 499619 A0 19820816; ES 8206661 A1 19820816; FI 67585 B 19841231; FI 67585 C 19850410; FI 810524 L 19810822; FR 2476684 A1 19810828; FR 2476684 B1 19830819; IN 155377 B 19850119; JP H0118153 B2 19890404; JP S56130480 A 19811013; KR 830005326 A 19830813; KR 850000983 B1 19850705; NO 157182 B 19871026; NO 157182 C 19880203; NO 810587 L 19810824; NZ 196219 A 19830617; PT 72527 A 19810301; PT 72527 B 19820210; US 4372813 A 19830208; ZA 81716 B 19820331

DOCDB simple family (application)

**EP 81200165 A 19810212;** AR 28437181 A 19810220; AT 81200165 T 19810212; AU 6698781 A 19810206; BR 8100993 A 19810219; CA 370285 A 19810206; DE 3163705 T 19810212; ES 499619 A 19810220; FI 810524 A 19810220; FR 8003890 A 19800221; IN 58DE1981 A 19810131; JP 1889281 A 19810210; KR 810000478 A 19810216; NO 810587 A 19810220; NZ 19621981 A 19810210; PT 7252781 A 19810218; US 23682281 A 19810220; ZA 81716 A 19810203