

Title (en)  
Process for inhibiting corrosion of apparatuses made of titanium.

Title (de)  
Verfahren zum Korrosionsschutz von Vorrichtungen aus Titan.

Title (fr)  
Procédé pour inhiber la corrosion d'appareils en titane.

Publication  
**EP 0034856 A1 19810902 (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.

Abstract (fr)  
Procédé pour inhiber la corrosion d'appareils en titane ou en alliages contenant du titane par des solutions contenant un composé peroxyd tel que le peroxyde d'hydrogène ? selon lequel on met en oeuvre des solutions contenant des ions de calcium, de strontium ou de baryum.

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**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)  
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GB 1045428 A 19661012 - TOYO RAYON CO LTD

Cited by  
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**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

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**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