

Title (en)  
CORROSION RESISTANT FEEDTHROUGH

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Application  
**EP 91900634 A 19901003**

Priority  
US 41988189 A 19891011

Abstract (en)  
[origin: WO9106129A1] Use of Titanium and Titanium alloys (14) in combination with and CABAL-12 glass (12) for improved corrosion resistant feedthroughs.

IPC 1-7  
**H01M 2/06**

IPC 8 full level  
**C03C 8/24** (2006.01); **C03C 29/00** (2006.01); **H01M 6/14** (2006.01); **H01M 50/186** (2021.01); **H01M 50/191** (2021.01); **H01M 50/197** (2021.01)

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**H01M 50/191** (2021.01 - EP US); **H01M 50/197** (2021.01 - EP US); **Y02E 60/10** (2013.01 - EP)

Citation (search report)  
• [A] US 3803875 A 19740416 - ROOT F, et al  
• [A] REPORT SAND-87-0393 1987, pages 7 - 22; WATKINS R. D.: 'Development of CABAL glasses for use in lithium ambient-temperature batteries'  
• [A] PROC. INTERSOC. ENERGY CONVERS. ENG. CONF. 22ND vol. 2, 1987, pages 1113 - 1118; RANDALL D WATKINS ET ALL: 'CORROSION RESISTANT GLASSES FOR USE IN LITHIUM AMBIENT-TEMPERATURE BATTERIES'  
• [AP] CHEMICAL ABSTRACTS, vol. 112, no. 14, 2 April 1990, Columbus, Ohio, US; abstract no. 123996T, BROW, RICHARD K. ET ALL: 'Sealing glass compositions for titanium and its alloys' page 328 ; & US Pat. Appl. US 146507 (UNITED STATES DEPT . OF ENERGY) (01-11-1989)  
• See references of WO 9106129A1

Designated contracting state (EPC)  
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