

Title (en)
CORROSION RESISTANT FEEDTHROUGH

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Application
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Priority
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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 2/02** (2006.01); **H01M 2/04** (2006.01); **H01M 2/06** (2006.01); **H01M 2/08** (2006.01); **H01M 2/30** (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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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

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