

Title (en)

METHOD FOR MANUFACTURE A GLASS WITH AT LEAST ONE ELECTRICALLY AND/OR THERMALLY CONDUCTIVE FEED-THROUGH, A GLASS WITH AT LEAST ONE ELECTRICALLY AND/OR THERMALLY CONDUCTIVE FEED-THROUGH AND USE OF A GLASS WITH AT LEAST ONE ELECTRICALLY AND/OR THERMALLY CONDUCTIVE FEED-THROUGH

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES GLASES MIT MINDESTENS EINER ELEKTRISCH UND/ODER THERMISCH LEITENDEN DURCHFÜHRUNG

Title (fr)

PROCÉDÉ POUR LA FABRICATION D'UN VERRE AYANT AU MOINS UNE TRAVERSÉE ÉLECTRIQUEMENT ET/OU THERMIQUEMENT CONDUCTRICE, VERRE AYANT AU MOINS UNE TRAVERSÉE ÉLECTRIQUEMENT ET/OU THERMIQUEMENT CONDUCTRICE ET UTILISATION D'UN VERRE AYANT AU MOINS UNE TRAVERSÉE ÉLECTRIQUEMENT ET/OU THERMIQUEMENT CONDUCTRICE

Publication

EP 4146607 A4 20240703 (EN)

Application

EP 20934816 A 20200506

Priority

CN 2020088633 W 20200506

Abstract (en)

[origin: WO2021223070A1] A method for manufacturing a glass with at least one electrically and/or thermally conductive feed through connection and a glass with at least one electrically and/or thermally conductive feed through connection for providing a hermetically sealed path for transporting current and/or heat through a glass without manufacturing of openings within the glass.

IPC 8 full level

C03C 27/00 (2006.01); **C03C 4/00** (2006.01); **H01B 1/22** (2006.01); **H01L 21/60** (2006.01)

CPC (source: EP)

C03C 27/02 (2013.01); **H01B 1/22** (2013.01); **H01L 21/486** (2013.01); **H01L 23/15** (2013.01); **H01L 23/3677** (2013.01); **H01L 23/49827** (2013.01); **H01B 1/16** (2013.01)

Citation (search report)

- No further relevant documents disclosed
- See references of WO 2021223070A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2021223070 A1 20211111; CN 115776975 A 20230310; EP 4146607 A1 20230315; EP 4146607 A4 20240703

DOCDB simple family (application)

CN 2020088633 W 20200506; CN 202080100576 A 20200506; EP 20934816 A 20200506