

Title (en)

METHOD FOR HERMETICALLY JOINING TWO METALLIC VESSEL PARTS TOGETHER

Publication

EP 0250940 B1 19900328 (DE)

Application

EP 87108254 A 19870606

Priority

DE 3620585 A 19860619

Abstract (en)

[origin: EP0250940A1] 1. Method for the vacuum-tight connection of two metallic housing parts of an electronic valve, in which method the housing parts are baked out in a vacuum chamber and each connected with the other by interposed connecting metal and application of pressure, characterised thereby, that the connecting seam is welded together in the vacuum chamber by means of a laser beam additionally after pressure connection.

IPC 1-7

H01J 9/26

IPC 8 full level

H01J 9/26 (2006.01)

CPC (source: EP)

H01J 9/263 (2013.01)

Cited by

CN114346436A; CN112292915A

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

EP 0250940 A1 19880107; EP 0250940 B1 19900328; DE 3620585 A1 19871223; DE 3762076 D1 19900503

DOCDB simple family (application)

EP 87108254 A 19870606; DE 3620585 A 19860619; DE 3762076 T 19870606