

Title (en)
APPARATUS AND METHODS FOR USE OF REFRACtORY ABHESIVES IN PROTECTION OF METALLIC FOILS AND LEADS

Title (de)
VORRICHTUNG UND VERFAHREN ZUR VERWENDUNG FEUERFESTER HAFTUNTERDRÜCKER ZUM SCHUTZ VON METALLFOLIEN UND - BLECHEN

Title (fr)
APPAREIL ET PROCÉDÉS POUR UNE UTILISATION D'AGENTS ANTI-ADHÉRENTS RÉFRACTAIRES DANS LA PROTECTION DE FEUILLES ET DE FILS MÉTALLIQUES

Publication
EP 2269208 B1 20130320 (EN)

Application
EP 09739151 A 20090428

Priority
• US 2009002573 W 20090428
• US 7141708 P 20080428

Abstract (en)
[origin: WO2009134348A1] A device having a quartz or glass body forming a chamber hermetically sealed by one or more pinch seals formed in the body wherein a metallic foil provides an electrical connection through a pinch seal. A method is provided for protecting a portion of the metallic foil from corrosion prior to forming the pinch seal by coating at least a portion of the foil with a film comprising silica, and applying a refractory adhesive to at least a portion of the film.

IPC 8 full level
H01J 9/00 (2006.01)

CPC (source: EP)
H01J 9/326 (2013.01); **H01J 61/34** (2013.01); **H01J 61/368** (2013.01)

Designated contracting state (EPC)
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 SE SI SK TR

DOCDB simple family (publication)
WO 2009134348 A1 20091105; CN 101981648 A 20110223; CN 101981648 B 20140709; EP 2269208 A1 20110105; EP 2269208 A4 20110831;
EP 2269208 B1 20130320; JP 2011519138 A 20110630

DOCDB simple family (application)
US 2009002573 W 20090428; CN 200980111043 A 20090428; EP 09739151 A 20090428; JP 2011506308 A 20090428