

Title (en)

Sealing panel and method for producing plasma display panel

Title (de)

Abdichttafel und Verfahren zur Herstellung einer Plasmaanzeigetafel

Title (fr)

Panneau d'étanchéité et procédé de fabrication d'un panneau d'affichage à plasma

Publication

**EP 2009667 A1 20081231 (EN)**

Application

**EP 07740997 A 20070404**

Priority

- JP 2007057561 W 20070404
- JP 2006107547 A 20060410

Abstract (en)

A sealing panel (100) that can suppress a rise in discharge voltage is provided. The sealing panel (100) includes a resin material-containing sealing material (20) disposed on the whole periphery in a part between a pair of substrates (1, 2), wherein a getter (22), which adsorbs an impurity gas released from the sealing material (20) and an impurity gas passing through the sealing material (20), is formed continuously or intermittently along the inner periphery of the sealing material (20). Further, an ultraviolet shielding wall (24) for preventing ultraviolet light generated within the sealing panel (100) from being incident to the sealing material (20) is formed continuously along the inner periphery of the sealing material (20).

IPC 8 full level

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CPC (source: EP KR)

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Cited by

US11299422B2; EP3521255B1

Designated contracting state (EPC)

IT

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 2009667 A1 20081231; EP 2009667 A4 20110302; EP 2009667 B1 20120613;** CN 101421813 A 20090429; CN 101421813 B 20120530;  
JP 2007280838 A 20071025; JP 4787054 B2 20111005; KR 101042036 B1 20110616; KR 20080110612 A 20081218;  
KR 20100116716 A 20101101; RU 2008139894 A 20100420; RU 2395863 C2 20100727; WO 2007119676 A1 20071025

DOCDB simple family (application)

**EP 07740997 A 20070404;** CN 200780012717 A 20070404; JP 2006107547 A 20060410; JP 2007057561 W 20070404;  
KR 20087024645 A 20070404; KR 20107023382 A 20070404; RU 2008139894 A 20070404