

Title (en)

Method for fabricating plasma display panel

Title (de)

Herstellungsverfahren einer Plasmaanzeigetafel

Title (fr)

Procédé de fabrication d'un panneau d'affichage à plasma

Publication

EP 0739023 B1 20000119 (EN)

Application

EP 96106343 A 19960419

Priority

- JP 9463395 A 19950420
- JP 25255195 A 19950929

Abstract (en)

[origin: EP0739023A2] A method for fabricating a plasma display panel, includes steps of inserting a setting type paste (17a,50) which is a material for forming a fluorescent material layer (17,117) in spaces of partition walls (11,111) in a substrate (10,110), by using a screen (31,151) having openings corresponding to openings of the partition walls (11,111) constituting spaces serving as discharge cells for holding the fluorescent material layer (17,117) on the substrate (10,110) having an electrode pattern (20,21,22,23,120), curing the setting type paste, removing uncured portions of the setting type paste, and forming the fluorescent material layer (17,117) by drying and then baking the setting type paste. <IMAGE>

IPC 1-7

H01J 9/227; H01J 17/49

IPC 8 full level

H01J 9/227 (2006.01)

CPC (source: EP KR)

H01J 9/2271 (2013.01 - EP); **H01J 11/36** (2013.01 - KR); **H01J 11/42** (2013.01 - KR)

Cited by

FR2752849A1; WO9731387A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0739023 A2 19961023; **EP 0739023 A3 19970423**; **EP 0739023 B1 20000119**; CN 1149738 A 19970514; CN 1150499 C 20040519; DE 69606215 D1 20000224; DE 69606215 T2 20000907; KR 960039061 A 19961121; MY 113120 A 20011130

DOCDB simple family (application)

EP 96106343 A 19960419; CN 96110361 A 19960420; DE 69606215 T 19960419; KR 19960012087 A 19960420; MY PI19961494 A 19960419