

Title (en)  
CONDUCTIVE SUSPENSION CONTAINING GRAPHITE

Publication  
**EP 0374571 A3 19910612 (DE)**

Application  
**EP 89122354 A 19891204**

Priority  
DE 3842837 A 19881220

Abstract (en)  
[origin: EP0374571A2] The conductive suspension for the internal contacting of picture tubes is composed of graphite, iron oxide, water glass and water. It can be applied by pressing before the varnishing and aluminising of the screen tub and permits simultaneous fritting and full curing of the picture tube.

IPC 1-7  
**H01J 29/07**

IPC 8 full level  
**H01J 9/20** (2006.01); **H01J 29/07** (2006.01); **H01J 29/88** (2006.01)

CPC (source: EP)  
**H01J 9/20** (2013.01); **H01J 29/88** (2013.01); **H01J 2229/882** (2013.01)

Citation (search report)  
• [X] US 3791546 A 19740212 - MALEY J, et al  
• [A] US 4301041 A 19811117 - SHAH RICKY H  
• [X] PATENT ABSTRACTS OF JAPAN, Band 8, Nr. 66 (E-234)[1503], 28. März 1984; & JP-A-58 216 331 (TOKYO-SHIBAURA) 16-12-1983

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NL1002804C2; EP0844641A1; CN1121461C

Designated contracting state (EPC)  
DE FR GB IT NL

DOCDB simple family (publication)  
**EP 0374571 A2 19900627; EP 0374571 A3 19910612; EP 0374571 B1 19960306**; DE 3842837 A1 19900621; DE 58909618 D1 19960411

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