

Title (en)

METHOD FOR THE PRODUCTION OF A COLOUR PICTURE TUBE PROVIDED WITH AN INTERNAL CONDUCTIVE LAYER

Publication

EP 0195993 B1 19900117 (DE)

Application

EP 86103550 A 19860317

Priority

DE 3511211 A 19850328

Abstract (en)

[origin: US4762733A] In a color-picture tube, the conductive coating on the inside of the cone is a suspension without organic constituents. The conductive coating on the inside of the neck, which is contiguous to the conductive coating on the inside of the cone, consists of the aforementioned suspension with an addition of organic constituents. A sharp and scratch-resistant boundary between the conductive coating in the neck and the uncoated area of the neck is thus obtained.

IPC 1-7

H01J 9/20; **H01J 29/88**

IPC 8 full level

H01J 9/20 (2006.01); **H01J 29/88** (2006.01)

CPC (source: EP US)

H01J 9/20 (2013.01 - EP US); **H01J 29/88** (2013.01 - EP US); **H01J 2229/882** (2013.01 - EP US)

Cited by

EP0736737A3; US6164624A; US6513340B2

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EP 0195993 A2 19861001; **EP 0195993 A3 19871119**; **EP 0195993 B1 19900117**; CA 1270889 A 19900626; DE 3511211 A1 19861009; DE 3668395 D1 19900222; JP S61227349 A 19861009; US 4762733 A 19880809; US 4827185 A 19890502

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EP 86103550 A 19860317; CA 504698 A 19860321; DE 3511211 A 19850328; DE 3668395 T 19860317; JP 6970786 A 19860327; US 19481688 A 19880517; US 84410986 A 19860326