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(72) Inventors:
 • **Yamaguchi, Akihiro, Room 106**
Takatsuki-shi, Osaka 569-0041 (JP)
 • **Deguchi, Hiroshi**
Suita-shi, Osaka 565-0861 (JP)

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(74) Representative:
Schwarzensteiner, Marie-Luise et al
Grape & Schwarzensteiner Patentanwälte
Sebastiansplatz 7
80331 München (DE)

(71) Applicant: **MATSUSHITA ELECTRIC INDUSTRIAL**
CO., LTD.
Kadoma-shi, Osaka (JP)

(54) **Method for producing a cathode-ray tube**

(57) In order to form a screen layer having less color fogging and coating unevenness in the course of production of a cathode-ray tube, a panel inner surface hav-

ing a carbon layer (6) formed thereon is precoated with a solution of a nonionic surfactant (e.g., polyoxyethylene sorbitan fatty acid ester), and a phosphor layer (3) is formed on the panel inner surface (2).

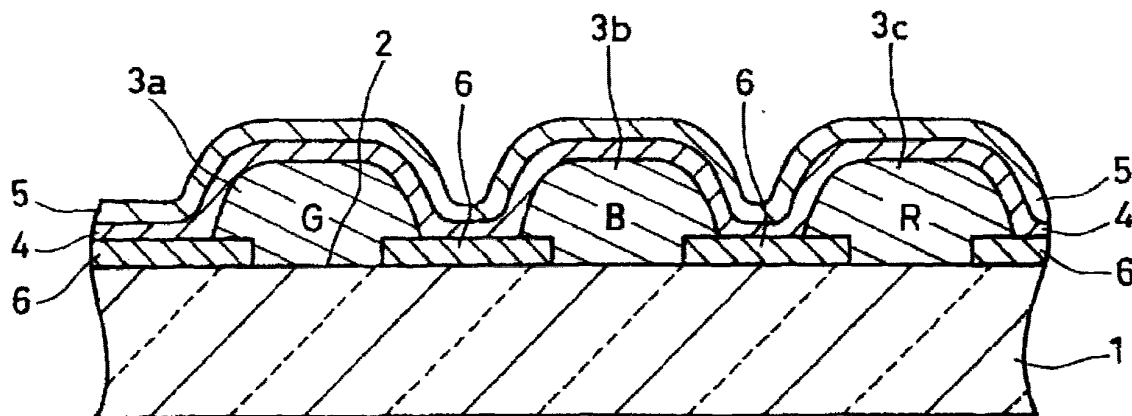


FIG. 1



European Patent
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EUROPEAN SEARCH REPORT

Application Number
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The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 31 October 2001	Examiner Drouot-Onillon, M-C
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

EPO FORM 1503 03/92 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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