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(54) **LIGHT-EMITTING APPARATUS AND ILLUMINATING APPARATUS**

Publication Classification

(75) Inventors: **Yuki Mori**, Gamo-gun (JP); **Akira Miyake**, Gamo-gun (JP)

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Correspondence Address:
HOGAN & HARTSON L.L.P.
500 S. GRAND AVENUE
SUITE 1900
LOS ANGELES, CA 90071-2611 (US)

(57) **ABSTRACT**

There is provided a light-emitting apparatus with favorable radiation light intensity, which is excellent in light extraction efficiency, color temperature and color rendering property. The light-emitting apparatus includes a light-emitting element, a base body having, on its top surface, a placement portion for emplacing thereon the light-emitting element, a frame body attached to the top surface of the base body so as to surround the placement portion, a light transmitting member disposed inside the frame body so as to cover the light-emitting element, and phosphors contained in the light transmitting member, which performs wavelength conversion on the light emitted from the light-emitting element. The light transmitting member has a pre-cured viscosity ranging from 0.4 to 50 Pa.s.

(73) Assignee: **KYOCERA CORPORATION**

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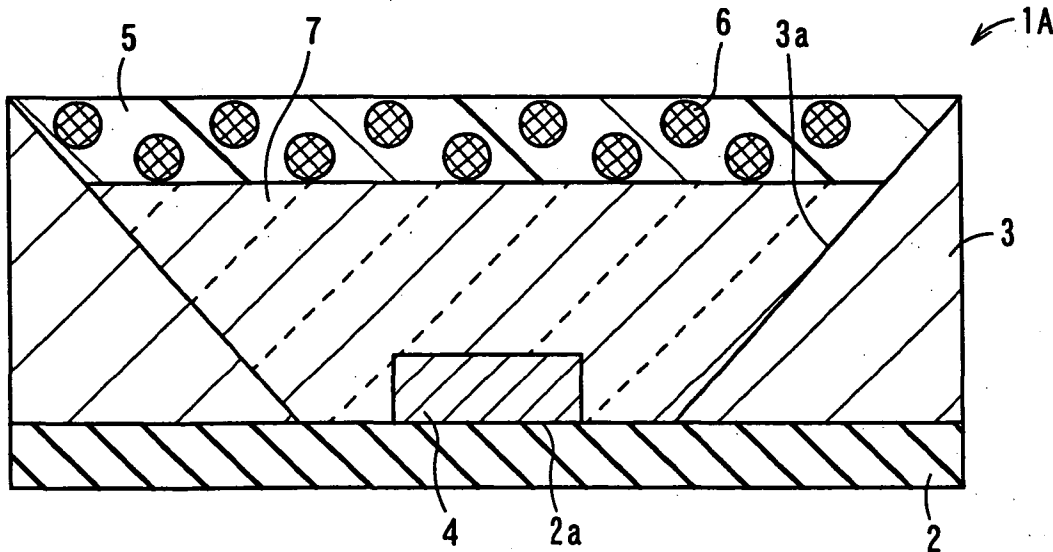


FIG. 1

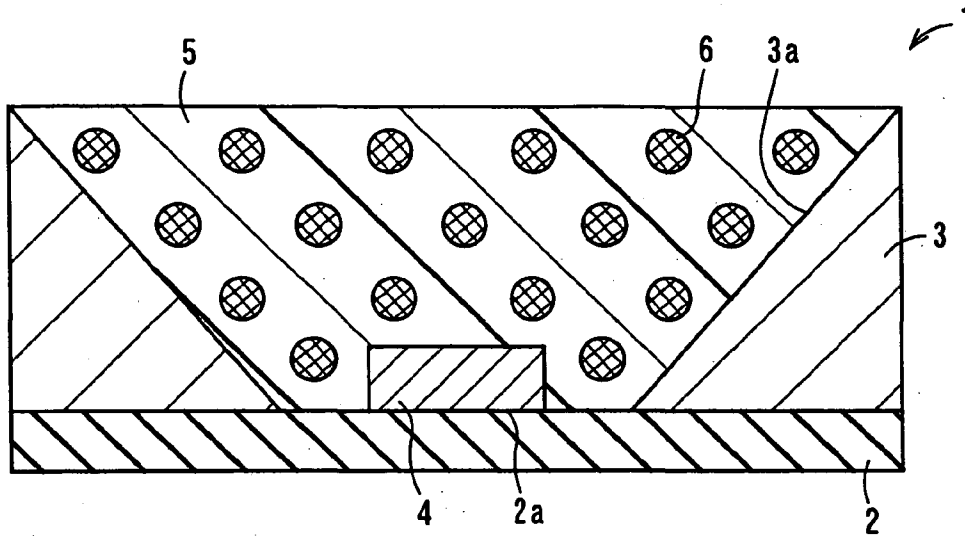


FIG. 2

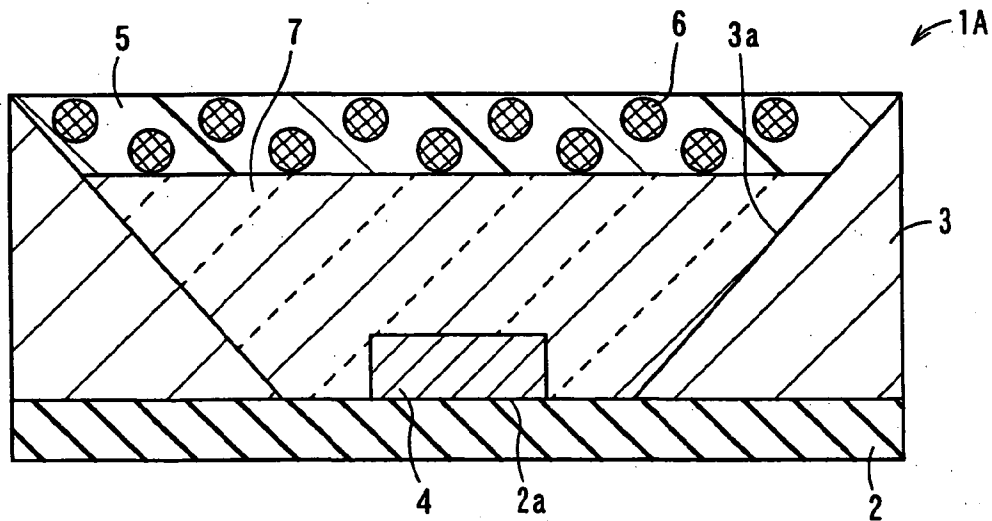


FIG. 3

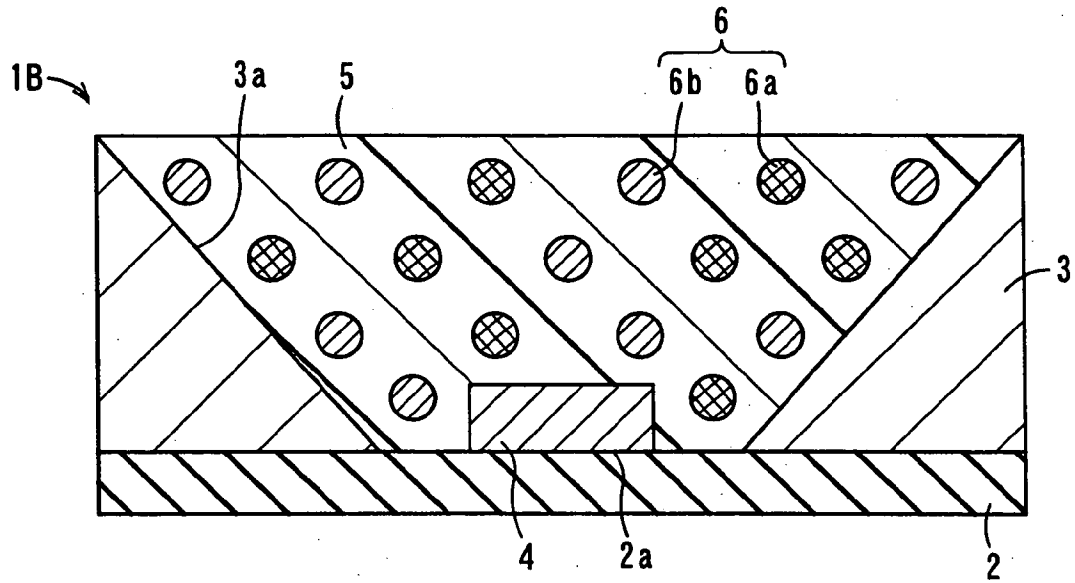


FIG. 4

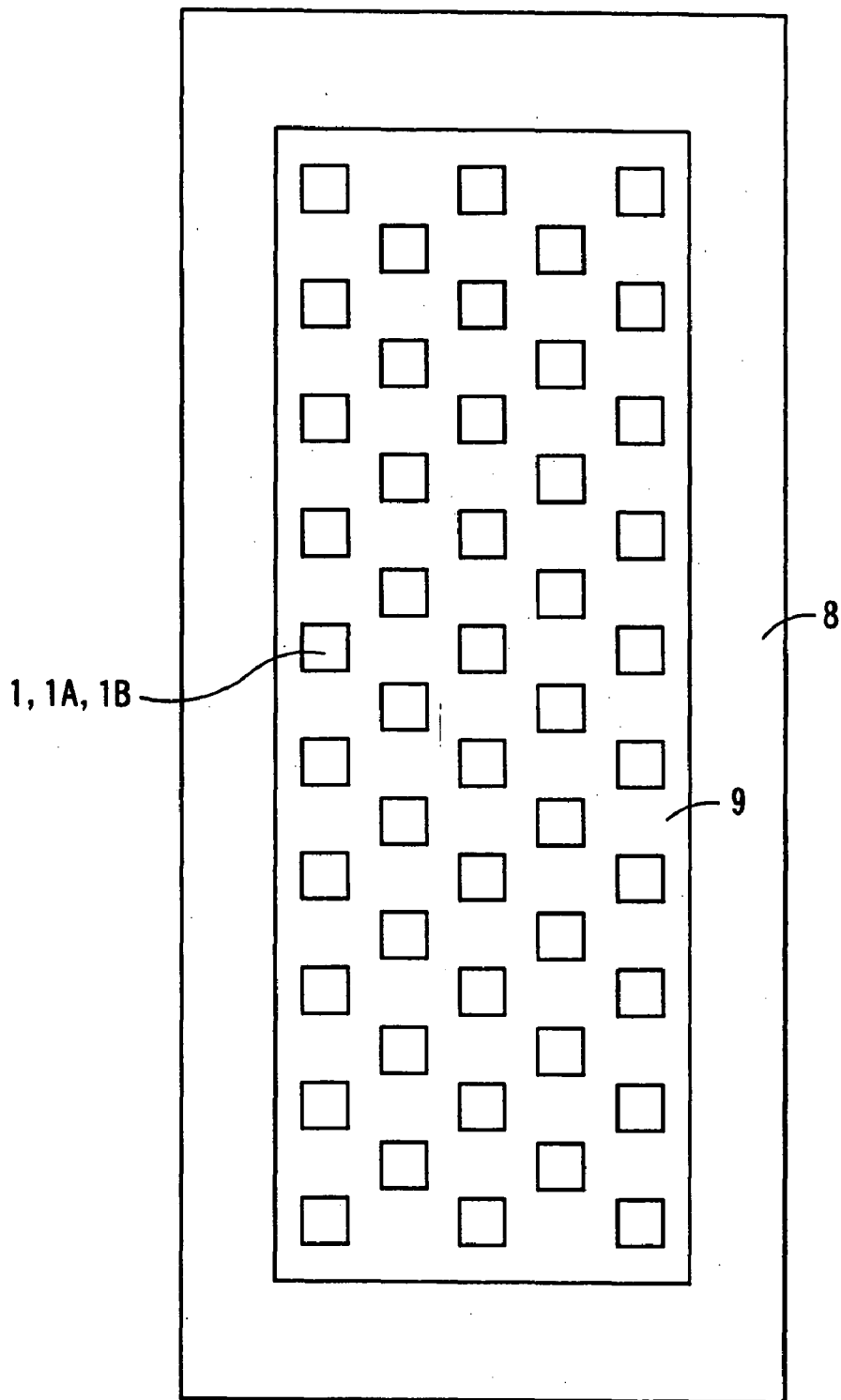
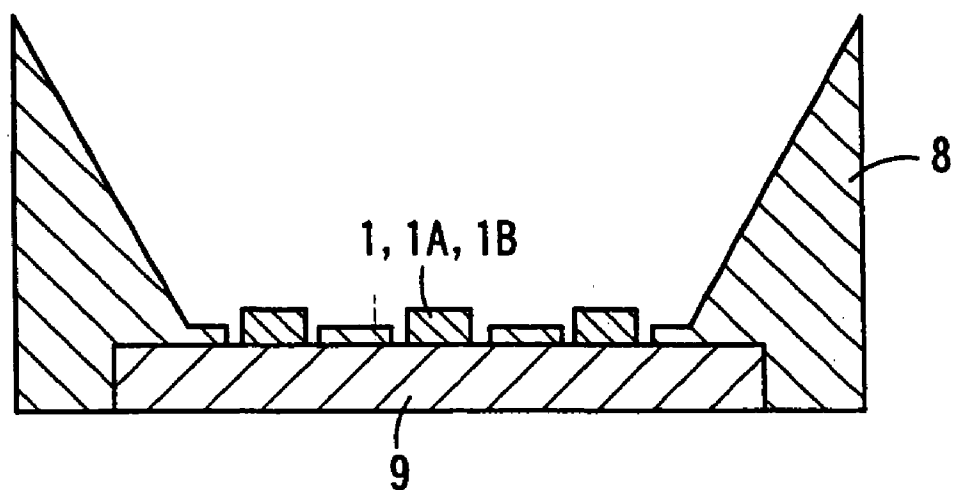


FIG. 5



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