

Title (en)

Color diffusion transfer photographic film unit

Title (de)

Farbphotographische Diffusionsübertragungsfilmseinheit

Title (fr)

Pellicule photographique diffusion-transfert en couleur

Publication

EP 1217437 B1 20061018 (EN)

Application

EP 01129247 A 20011211

Priority

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- JP 2000376719 A 20001211
- JP 2000376723 A 20001211

Abstract (en)

[origin: EP1217437A2] An ultraviolet shielding filter agent, which contains fine-particle titanium oxide, and which satisfies the following condition (A), (B) or (C): (A) that the fine-particle titanium oxide has an average primary particle diameter or average primary short-axis particle diameter of 1 to 45 nm and is surface-treated with a specific amount of aluminum oxide and/or silicon dioxide, and that the ultraviolet shielding filter agent further comprises a polyhydric alcohol; (B) that the fine-particle titanium oxide has an average primary particle diameter or average primary short-axis particle diameter from 1 to 45 nm, and has rutile crystallinity from 20 to 70%, and that the ultraviolet shielding filter agent further comprises a polyhydric alcohol; or (C) that the fine-particle titanium oxide has a primary particle shape of a cylindrical shape or a spindle shape, and that among average primary particle diameters of the fine-particle titanium oxide, a short-axis diameter is from 1 to 45 nm, a long-axis diameter is from 3 to 200 nm, and a ratio of the long-axis diameter to the short-axis diameter is from 2 to 10. A color diffusion transfer photographic film unit, which uses the ultraviolet shielding filter agent.

IPC 8 full level

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