

United States Patent [19]

Satake et al.

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[54] HEAT-SENSITIVE RECORDING MATERIAL

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[57] ABSTRACT

A heat-sensitive recording material has a support and a color-developing layer which comprises a particular sulfone as an organic color-developing agent and a particular fluorene-type leuco dyestuff as a colorless basic chromogenic dyestuff. This heat-sensitive recording material is superior in light resistance, weather resistance, oil resistance and optical readability in the near infrared region.

7 Claims, No Drawings