

Title (en)

NOVEL SQUARIUM COMPOUNDS, PROCESS FOR PREPARING THE SAME AND ELECTROPHOTOGRAPHIC PHOTORECEPTORS CONTAINING THE SAME

Publication

**EP 0161005 B1 19891220 (EN)**

Application

**EP 85105887 A 19850513**

Priority

- JP 9276984 A 19840511
- JP 9277184 A 19840511

Abstract (en)

[origin: EP0161005A2] Novel squarium compounds which have a flat photosensitivity in the wide range from visible ray region to the near infrared ray region as a charge generator and which can be prepared by reacting squaric acid and an aniline derivative, and electrophotographic photoreceptors containing the squarium compounds are disclosed.

IPC 1-7

**C07C 91/40; G03C 1/72**

IPC 8 full level

**G03G 5/06** (2006.01)

CPC (source: EP)

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DE GB

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**EP 0161005 A2 19851113; EP 0161005 A3 19861210; EP 0161005 B1 19891220;** DE 3574866 D1 19900125

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