

Title (en)

Fluorescent colorant donor ribbons for thermal transfer imaging.

Title (de)

Auf thermischem Wege übertragbare, fluoreszierende Farbstoffbänder für wärmeempfindliche Aufzeichnung.

Title (fr)

Rubans donneurs de colorants fluorescents pour l'enregistrement par le transfert thermique.

Publication

**EP 0539001 B1 19950621 (EN)**

Application

**EP 92307718 A 19920824**

Priority

US 78446991 A 19911025

Abstract (en)

[origin: EP0539001A1] A donor ribbon construction suitable for thermal mass transfer imaging comprises a fluorescent colorant donor layer over-coated or alternated with an opaque white donor layer. Alternative constructions are disclosed in which donor layers containing fluorescent colorant or opaque white background pigments are interspersed alternated, or over-coated on a substrate. A process for transferring a fluorescent colorant image is also disclosed.

IPC 1-7

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IPC 8 full level

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CPC (source: EP KR)

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Cited by

EP0861736A1; EP0623479A1; GB2270392A; EP0634290A1; US5506189A; US7364085B2; US7063264B2; US7153561B2; WO2005009741A1

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