

Title (en)
IMAGE-RECEIVING MATERIAL.

Title (de)
BILDEMPfangSMATERIAL.

Title (fr)
MATERIAU RECEPTION D'IMAGES.

Publication
EP 0162930 A4 19871027 (EN)

Application
EP 84904178 A 19841122

Priority
JP 22104783 A 19831124

Abstract (en)
[origin: EP0162930A1] An image-receiving material for use in an image-forming process using as an inking material a dye capable of forming color when adsorbed on an electron-accepting substance, which comprises a substrate having provided thereon a color-developing layer containing silica as a main agent for developing color of the dye. The use of silica as color-developing agent improves transparency of the color-forming layer and provides a clear image having a high coloration density.

IPC 1-7
B41M 5/12; **B41M 5/18**; **B41M 5/22**

IPC 8 full level
B41M 5/155 (2006.01); **B41M 5/382** (2006.01); **B41M 5/50** (2006.01); **B41M 5/52** (2006.01)

CPC (source: EP)
B41M 5/1555 (2013.01)

Citation (search report)

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- [X] DE 3237381 A1 19830714 - MITSUBISHI PAPER MILLS LTD [JP]
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- [X] PATENT ABSTRACTS OF JAPAN, vol. 6, no. 33 (M-114)[911], 27th February 1982; & JP - A - 56 148 586 (CANON K.K.) 18-11-1981
- [X] PATENT ABSTRACTS OF JAPAN, vol. 4, no. 94 (M-19)[576], 8th July 1980; & JP - A - 55 051 583 (RICOH K.K.) 15-04-1980
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Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 0162930 A1 19851204; **EP 0162930 A4 19871027**; **EP 0162930 B1 19900822**; DE 3483041 D1 19900927; JP H0433633 B2 19920603; JP S60112484 A 19850618; WO 8502375 A1 19850606

DOCDB simple family (application)
EP 84904178 A 19841122; DE 3483041 T 19841122; JP 22104783 A 19831124; JP 8400559 W 19841122