

Title (en)

MONOLAYER, SELF COLOR-FORMING, PRESSURE-SENSITIVE RECORDING SHEET.

Title (de)

EINSCHICHTIGES, SICH SELBST FÄRBENDES, DRUCKEMPFLINDLICHES AUFZEICHNUNGSBLATT.

Title (fr)

FEUILLE D'ENREGISTREMENT MONOCOUCHE, SENSIBLE A LA PRESSION ET AUTO-COLORANTE.

Publication

EP 0120972 A4 19850424 (EN)

Application

EP 83903197 A 19831005

Priority

JP 17463882 A 19821006

Abstract (en)

[origin: EP0120972A1] A self color-forming pressure-sensitive sheet having on its surface a single recording layer containing color former-incorporating microcapsules and color developer-incorporating microcapsules as necessary components, with the recording layer containing a waxy material such as higher fatty acid, its water-insoluble metal salt or amide, can remarkably prevent undesirable color formation due to folding of paper sheets without reducing necessary printing color density.

IPC 1-7

B41M 5/16

IPC 8 full level

B41M 5/132 (2006.01)

CPC (source: EP)

B41M 5/132 (2013.01)

Citation (search report)

- [X] US 4352855 A 19821005 - HIRAISHI SHIGETOSHI, et al
- [X] PATENTS ABSTRACTS OF JAPAN, vol. 6, no. 97 (M-134)(975), June 5, 1982, & JP - A - 57 31 589 (MITSUBISHI SEISHI K.K.)(20-02-1982).

Cited by

EP0141856A4; GB2319267A; GB2319267B; FR2581350A1; US4851384A; WO9423953A1

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

EP 0120972 A1 19841010; EP 0120972 A4 19850424; EP 0120972 B1 19880316; DE 3375984 D1 19880421; JP S5964387 A 19840412; WO 8401329 A1 19840412

DOCDB simple family (application)

EP 83903197 A 19831005; DE 3375984 T 19831005; JP 17463882 A 19821006; JP 8300328 W 19831005