

Title (en)

A self-contained color forming pressure sensitive record paper of the single coating type.

Title (de)

Selbstaufzeichnendes druckempfindliches Papier vom Einzelschichttyp.

Title (fr)

Papier auto-copiant sensible à la pression du type monocouche.

Publication

EP 0006599 A1 19800109 (EN)

Application

EP 79102082 A 19790625

Priority

- AU 5308979 A 19791122
- CH 1056779 A 19791128
- JP 7726478 A 19780626
- NL 7908566 A 19791126

Abstract (en)

A self-contained color forming pressure sensitive record paper of the single coating type which has on one side of a support a coating layer of a mixture of color former-containing microcapsules and color developer-containing microcapsules, as well as a powdered polyolefin. The powdered polyolefin acts as capsule protecting agent and prevents the smudging due to unintentional color development caused by the rupture of the capsules.

IPC 1-7

B41M 5/16

IPC 8 full level

B41M 5/128 (2006.01); **B41M 5/124** (2006.01)

CPC (source: EP)

B41M 5/1243 (2013.01)

Citation (search report)

- DE 1805292 A1 19690522 - FUJI PHOTO FILM CO LTD
- FR 2151990 A5 19730420 - MITSUBISHI PAPER MILLS LTD
- GB 2006851 A 19790510 - MITSUBISHI PAPER MILLS LTD
- FR 2004897 A1 19691205 - FUJI PHOTO FILM CO LTD
- FR 2235804 A1 19750131 - BASF AG [DE]
- FR 2137758 A1 19721229 - CHAMPION PAPER CO LTD

Cited by

FR2556284A1

Designated contracting state (EPC)

BE DE FR GB

DOCDB simple family (publication)

EP 0006599 A1 19800109; EP 0006599 B1 19841003; AU 518408 B2 19811001; AU 5308979 A 19810528; CH 641093 A5 19840215; JP S553969 A 19800112; NL 7908566 A 19810616

DOCDB simple family (application)

EP 79102082 A 19790625; AU 5308979 A 19791122; CH 1056779 A 19791128; JP 7726478 A 19780626; NL 7908566 A 19791126