

Title (en)

IMAGE-RECORDABLE RELEASE LINER AND ADHESIVE SHEET STRUCTURE

Title (de)

TRENNLAGE ZUR BILDAUFZEICHNUNG UND AUFBAU MIT KLEBSTOFFBAHN

Title (fr)

FEUILLE DE SEPARATION POUVANT ENREGISTRER UNE IMAGE ET STRUCTURE ADHESIVE

Publication

**EP 1444678 A1 20040811 (EN)**

Application

**EP 02757568 A 20020904**

Priority

- JP 2001324890 A 20011023
- US 0228034 W 20020904

Abstract (en)

[origin: WO03036594A1] An image-recordable liner comprising a support, a release layer which is fixed to one surface of the support and comprises a release agent composition, and a recording layer which consists of a layer comprising a resin fixed to the other surface of the support and receives an ink or a toner for recording an image; and an adhesive sheet structure comprising a substrate, at least one adhesive layer which is fixed to one surface of the substrate and contains a self-adherent polymer, and the above image-recordable liner, which is laminated on the adhesive layer with the release layer facing to the adhesive layer.

IPC 1-7

**G09F 3/00; G09F 3/02; B41M 5/00; G03G 7/00**

IPC 8 full level

**B41M 5/00** (2006.01); **B41M 5/50** (2006.01); **B41M 5/52** (2006.01); **C09J 7/02** (2006.01); **C09J 201/00** (2006.01); **G03G 7/00** (2006.01);  
**G09F 3/00** (2006.01); **G09F 3/02** (2006.01)

CPC (source: EP)

**B41M 5/504** (2013.01); **G03G 7/0006** (2013.01); **G03G 7/0053** (2013.01); **G03G 7/0086** (2013.01); **G09F 3/00** (2013.01); **G09F 3/02** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

**WO 03036594 A1 20030501**; AT E300074 T1 20050815; DE 60205131 D1 20050825; DE 60205131 T2 20060316; EP 1444678 A1 20040811;  
EP 1444678 B1 20050720; JP 2003127529 A 20030508; JP 3966708 B2 20070829

DOCDB simple family (application)

**US 0228034 W 20020904**; AT 02757568 T 20020904; DE 60205131 T 20020904; EP 02757568 A 20020904; JP 2001324890 A 20011023