

Title (en)

LABEL SHEET DESIGN FOR EASY REMOVAL OF LABELS

Title (de)

ETIKETTENBLATT FÜR LEICHTE ETIKETTENENTFERNUNG

Title (fr)

CONCEPTION DE FEUILLE D'ETIQUETTES PERMETTANT DE RETIRER FACILEMENT DES ETIQUETTES

Publication

EP 1597061 A1 20051123 (EN)

Application

EP 03713742 A 20030228

Priority

US 0305996 W 20030228

Abstract (en)

[origin: WO2004078468A1] A label sheet (1) having a release liner (16) and a column of labels (12) releasably adhered thereto is modified to allow easy removal of the labels. The liner has a weakened separation line (30) formed by cuts and ties running underneath a column of labels near the edge of the labels, and notches (18) at the top and bottom of the sheet aligned with the cuts and ties. A matrix (14) surrounding the labels, if present, also has cuts and ties, with the cuts and ties in the matrix parallel to and slightly offset from the cuts and ties in the liner. The separation lines are strong enough that the label sheet can be fed through a printer, yet weak enough that a user can tear off the liner and matrix along the separation lines, thus leaving a minor edge of a column of labels exposed for easy removal from the label sheet.

IPC 1-7

B31D 1/02; **G09F 3/02**

IPC 8 full level

G09F 3/10 (2006.01); **G09F 3/02** (2006.01)

CPC (source: EP)

G09F 3/02 (2013.01); **G09F 3/0288** (2013.01); **G09F 3/10** (2013.01); **G09F 2003/0201** (2013.01); **G09F 2003/0222** (2013.01); **G09F 2003/0225** (2013.01); **G09F 2003/023** (2013.01); **G09F 2003/0267** (2013.01)

Citation (third parties)

Third party :

- EP 0765514 B1 20000906 - DRY LABEL DENMARK APS [DK]
- WO 0226483 A1 20020404 - AVERY DENNISON CORP [US]

Cited by

US10373529B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

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DOCDB simple family (application)

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