

Title (en)

Thermal transfer ribbon with a release layer

Title (de)

Thermotransferband mit einer Trennschicht

Title (fr)

Ruban pour le transfert thermique avec une couche de décollage

Publication

**EP 0955181 B1 20010718 (DE)**

Application

**EP 99106170 A 19990408**

Priority

DE 19820779 A 19980508

Abstract (en)

[origin: EP0955181A1] Thermal transfer tape has a wax bonded layer of thermal transfer ink containing a wax soluble polymer and a release layer containing 20 wt.% wax insoluble polymer with wax plasticising properties and a glass temperature (T<sub>g</sub>) = -30 to +70 degrees C. Thermal transfer tape comprises: (1) a conventional base; (2) a wax bonded release layer, containing 20 (3-8) wt.% wax insoluble polymer with wax plasticising properties and a glass temperature (T<sub>g</sub>) = -30 to +70 degrees C; and (3) wax bonded layer of thermal transfer ink, containing a wax soluble polymer.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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