

Title (en)
Thermal transfer ribbon

Title (de)
Thermotransferband

Title (fr)
Ruban pour le transfert thermique

Publication
EP 0955183 B1 20031112 (DE)

Application
EP 99108565 A 19990505

Priority
DE 19820769 A 19980508

Abstract (en)
[origin: EP0955183A2] Thermal transfer tape with a resin-bonded release layer containing a wax-soluble polymer and a wax-bonded layer of thermal transfer ink containing a narrow-cut wax with melting and solidification points close together plus less than 8 wt.% wax-soluble polymer. Thermal transfer tape with a conventional base, a wax-bonded layer (B) of thermal transfer ink on one side of the base and a resin-bonded release layer (A) between layer (B) and the base. Layer (A) (at least) contains a wax-soluble polymer, while layer (B) contains less than 8 (preferably 0-5) wt.% wax-soluble polymer together with a narrow-cut wax in which the melting and solidification points (T_m and T_s) are close together.

IPC 1-7
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IPC 8 full level
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CPC (source: EP)
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Cited by
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EP 0955183 A2 19991110; **EP 0955183 A3 20000906**; **EP 0955183 B1 20031112**; CA 2271430 A1 19991108; DE 19820769 A1 19991111; DE 19820769 B4 20040205; DE 59907677 D1 20031218

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