Title (en)

MULTI-GRADATION HEAT SENSITIVE TRANSFER MEDIUM

Publication

EP 0158686 B1 19890823 (EN)

Application

EP 84104297 A 19840416

Priority

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Abstract (en)

[origin: EP0158686A1] A multi-gradation heat sensitive transfer medium for use in multi-gradation thermal transfer for adjusting the density of a transfer print image by superimposing ink layers on a recording medium a plurality of times by thermal transfer, which comprises a foundation and ink layers provided thereon, each of said ink layers containing a color pigment having a high transparency and a high tinting strength in an amount smaller than sufficient to provide a maximal degree of reflection density, and each of said ink layers having a light transmittance of not less than about 65% in a region where the color pigment does not have any absorption band. By superimposing the ink layers of the transfer medium on a recording medium a plurality of times, there is obtained a clear print image having a multiplicity of gradations.

IPC 1-7

B41M 5/26

IPC 8 full level

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CPC (source: EP)

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