

Title (en)
SOLVENT FOR THE DYE OF PRESSURE-SENSITIVE RECORDING PAPER

Publication
EP 0171039 A3 19870513 (EN)

Application
EP 85109696 A 19850802

Priority
JP 16453384 A 19840806

Abstract (en)
[origin: EP0171039A2] A solvent for the dye of pressure-sensitive recording paper which solvent has no offensive odor and is excellent regarding the color developing rate and developed color density. The solvent is characterized in that it comprises a fraction mainly containing triaryldialkanes having boiling points above 350 DEG C but not higher than 450 DEG C which is prepared by disproportionating diarylalkane or a hydrocarbon mixture comprising the same at temperatures in the range of 20 to 500 DEG C in the presence of a disproportionation catalyst, said diarylalkane having a boiling point in the range of 260 to 320 DEG C.

IPC 1-7
B41M 5/12; C07C 6/12

IPC 8 full level
B41M 5/165 (2006.01)

CPC (source: EP)
B41M 5/1655 (2013.01)

Citation (search report)

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Designated contracting state (EPC)
BE DE FR GB IT

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EP 85109696 A 19850802; CA 487874 A 19850731; DE 3588130 T 19850802; ES 553588 A 19860401; JP 16453384 A 19840806