

Title (en)
Ink jet recording material

Title (de)
Tintenstrahlaufzeichnungsmaterial

Title (fr)
Matériaux d'enregistrement par jet d'encre

Publication
EP 1127706 B1 20050622 (EN)

Application
EP 01000012 A 20010212

Priority
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• EP 00200600 A 20000222

Abstract (en)
[origin: EP1127706A1] An ink jet recording material is disclosed comprising a support and an ink receiving layer wherein said ink receiving layer comprises (a) a pigment, (b) a silanol modified polyvinyl alcohol, and (c) a film-forming polymer having a glass transition temperature lower than 50 DEG C. The recording element is especially suited for outdoor use.

IPC 1-7
B41M 5/00

IPC 8 full level
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B41M 5/529 (2013.01)

Citation (examination)
ELVERS B. ET AL: "Ullman's Encyclopedia of Industrial Chemistry, 5th Edn.", vol. A 20, 1992, VCH, WEINHEIM, FEDERAL REPUBLIC OF GERMANY

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WO2012057732A1; US11999135B2; US11660841B2; US7052773B2; US7723424B2; US12122138B2; US7538153B2

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DE FR GB

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