

Title (en)
Coatings for marking by laser

Title (de)
Mit Laserlicht beschriftbare Überzüge

Title (fr)
Couches pour marquage par laser

Publication
EP 0993964 A2 20000419 (EN)

Application
EP 99120010 A 19991015

Priority
US 10458198 P 19981016

Abstract (en)
A radiation sensitive marking coating, preferably a clear, colourless coating, has a resin, and an activatable dye system which may be activated by radiation, for marking a substrate such as a beverage can.

IPC 1-7
B41M 5/26; B41M 5/30; B65D 25/20

IPC 8 full level
B41M 5/26 (2006.01); **B41M 5/30** (2006.01); **B65B 61/26** (2006.01); **B65D 25/20** (2006.01)

CPC (source: EP)
B41M 5/267 (2013.01); **B41M 5/30** (2013.01); **B65B 61/26** (2013.01); **B65D 25/205** (2013.01)

Cited by
US9637267B2; CN103946119A; DE102018207065A1; EP3354477A1; EP3486183A1; EA039445B1; DE102005037497A1; EP1767377A1; US2014193607A1; US8993921B2; EP4272972A1; US2014291322A1; EP3978260A3; EP4173985A1; US9187221B2; US7459259B2; WO2018113755A1; WO2006063165A3; WO2016128272A1; WO2013049320A1; WO0214833A1; US9278776B2; US7318999B2; US9493876B2; WO2013158771A1; WO2018138232A3; WO2006039249A1; WO03103930A3; EP2760752A1; US8048605B2; US9186924B2; US10017872B2; US10118729B2; US8753791B2; US8936901B2; US9839974B2; US10184190B2; US10434602B2; US10941503B2

Designated contracting state (EPC)
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