

Title (en)
Laserlabels and their use

Title (de)
Laseretiketten und ihre Verwendung

Title (fr)
Etiquettes à laser et leur application

Publication
EP 0911786 B1 20020911 (DE)

Application
EP 98119458 A 19981015

Priority
DE 19746998 A 19971024

Abstract (en)
[origin: EP0911786A2] The label comprises at least one layer of plastics, coated on one side with a self-adhesive material covered with antiadhesive paper or film. An optical, magnetic or electric marking additive is added to the plastics. The additive may be rendered visible by IR or UV light, or may be color pigments, particles or fibers, e.g. arranged in a fingerprint pattern.

IPC 1-7
G09F 3/02; **G09F 3/10**

IPC 8 full level
G09F 3/02 (2006.01); **G09F 3/10** (2006.01)

CPC (source: EP US)
G09F 3/10 (2013.01 - EP US); **B41M 5/267** (2013.01 - EP US); **Y10T 428/14** (2015.01 - EP US); **Y10T 428/1405** (2015.01 - EP US); **Y10T 428/24876** (2015.01 - EP US); **Y10T 428/24893** (2015.01 - EP US); **Y10T 428/24901** (2015.01 - EP US); **Y10T 428/2839** (2015.01 - EP US); **Y10T 428/31551** (2015.04 - EP US)

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Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0911786 A2 19990428; **EP 0911786 A3 19991229**; **EP 0911786 B1 20020911**; DE 19746998 A1 19990429; DE 19746998 B4 20080605; DE 59805492 D1 20021017; ES 2182200 T3 20030301; US 6309724 B1 20011030

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EP 98119458 A 19981015; DE 19746998 A 19971024; DE 59805492 T 19981015; ES 98119458 T 19981015; US 17327898 A 19981015