

Title (en)

One-sheet laser label

Title (de)

Einschichtlaseretikett

Title (fr)

Etiquette en une couche marquable par laser

Publication

EP 0688678 A1 19951227 (DE)

Application

EP 95107369 A 19950516

Priority

DE 4421865 A 19940622

Abstract (en)

Single-layer laser adhesive labels comprises a synthetic substrate layer (A) contg. an additive (B) which exhibits colour change under laser radiation, and which is coated on one side with a self-adhesive material (C) opt. covered with a sepn. paper film (D). The use of (B) in the laser sticker is also claimed.

Abstract (de)

1. Einschichtlaseretikett aus einer a) Trägerschicht aus Kunststoff, die, b) ein Additiv enthält, das unter Laser-Bestrahlung einen Farbumschlag zeigt, und die, c) einseitig mit einer Selbstklebemasse beschichtet ist, welche, d) ggf. mit einem Trennpapier oder einer Trennfolie abgedeckt ist.

IPC 1-7

B41M 5/28; G09F 3/02; G09F 3/10

IPC 8 full level

G09F 3/00 (2006.01); **B41M 5/26** (2006.01); **B41M 5/28** (2006.01); **G09F 3/02** (2006.01); **G09F 3/10** (2006.01)

CPC (source: EP US)

B41M 5/267 (2013.01 - EP US); **G09F 3/02** (2013.01 - EP US); **G09F 3/10** (2013.01 - EP US); **Y10T 428/14** (2015.01 - EP US);
Y10T 428/1495 (2015.01 - EP US); **Y10T 428/24802** (2015.01 - EP US); **Y10T 428/24876** (2015.01 - EP US); **Y10T 428/2839** (2015.01 - EP US);
Y10T 428/31551 (2015.04 - EP US)

Citation (search report)

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