

Title (en)

THERMOADHESIVE LABEL WITH EMBOSSED GRAPHIC EFFECTS AND A METHOD FOR MANUFACTURING THE SAME

Title (de)

THERMOADHÄSIVES ETIKETT MIT GEPRÄGTEN GRAPHISCHEN EFFEKten UND EIN VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)

ÉTIQUETTE THERMOADHÉSIVE À EFFETS GRAPHIQUES EN RELIEF ET PROCÉDÉ DE FABRICATION ASSOCIÉ

Publication

**EP 3645303 B1 20200729 (EN)**

Application

**EP 19730960 A 20190520**

Priority

- IT 201800005618 A 20180523
- IB 2019054142 W 20190520

Abstract (en)

[origin: WO2019224692A1] A thermoadhesive label with embossed graphic effects comprises a support element (2) provided with a first face (2a) substantially flat and a second face (2b) having an embossed portion (5) made of catalysed silicon material (6) and a transferable element (3) provided with a graphic portion (3a) provided with at least one polymeric layer (7) printed directly on the second face (2b) of the support element (2) and counter-shaped to it so as to cover its bulges (5b) and fill the depressions (5a) and an adhesive portion (3b) provided with at least one adhesive layer (12). The polymeric layer (7) is made of dried single-component polyurethane resin, non-catalysed and non cross-linked.

IPC 8 full level

**B44C 1/17** (2006.01); **B41M 3/12** (2006.01)

CPC (source: EP)

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DOCDB simple family (publication)

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