

Title (en)

METHOD FOR DRYING WATER-BASED COATINGS

Title (de)

VERFAHREN ZUR TROCKNUNG VON WASSERSCHLICHTEN

Title (fr)

PROCEDE DE SECHAGE D'ENDUITS A L'EAU

Publication

**EP 1888273 A1 20080220 (DE)**

Application

**EP 06753814 A 20060523**

Priority

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- DE 102005024207 A 20050525

Abstract (en)

[origin: CA2610372A1] The invention relates to a method for drying water-based coating compounds. The inventive method comprises the following steps: a) providing a water-based coating compound; b) applying the water-based coating compound to at least part of the surface of a casting mold; c) optionally partially or completely rendering the applied water-based coating compound mat, a part of the support liquid of the coating compound passing into the substrate depending on the time elapsed; d) applying a flammable liquid to the likewise matted layer of the water-based coating compound; and e) completely burning off the flammable liquid.

IPC 8 full level

**B22C 9/12** (2006.01)

CPC (source: EP KR)

**B22C 1/00** (2013.01 - KR); **B22C 3/00** (2013.01 - EP KR); **B22C 5/08** (2013.01 - KR); **B22C 9/12** (2013.01 - KR)

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