

Title (en)
Process for applying a coloured decoration onto a substrate

Title (de)
Verfahren zum Aufbringen eines Farbdekors auf ein Substrat

Title (fr)
Procédé d'application d'un décor coloré sur un substrat

Publication
EP 0993876 B1 20040303 (DE)

Application
EP 98119331 A 19981013

Priority
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Abstract (en)
[origin: EP0993876A1] The colour layer (12) is applied to a flat surface carrier having a release property and a first varnish layer (14) is then applied to the colour layer. The varnish layer is partially cross-linked and then together with the decor layer is transferred from the carrier to the substrate (18) so that the varnish underneath the decor layer rests on the substrate and the carrier is then removed from the colour decor. A further varnish layer (20) is then applied over the colour decor on the substrate and the two varnish layers are then completely hardened. Partial cross-linking is carried out by UV radiation

IPC 1-7
B05D 1/28; B44C 1/17

IPC 8 full level
B05D 1/28 (2006.01); **B44C 1/17** (2006.01)

CPC (source: EP)
B05D 1/286 (2013.01); **B44C 1/1745** (2013.01)

Cited by
EP1470933A3; EP1732769A4; EP1618967A1; CN103025440A; EP1618966A1; EP1619022A1; EP1729977A4; US7703392B2; EP2048001A1; WO2004074009A3; WO2011120940A1; EP1000731A1

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