

Title (en)

METHOD FOR THE MODIFICATION OF POLYVINYL BUTYRALS

Title (de)

VERFAHREN ZUR MODIFIZIERUNG VON POLYVINYLBUTYRALEN

Title (fr)

PROCEDE DE MODIFICATION DE POLYVINYLBUTYRALS

Publication

**EP 1991591 A1 20081119 (DE)**

Application

**EP 06841564 A 20061221**

Priority

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- EP 05112546 A 20051221
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Abstract (en)

[origin: EP1801132A1] A method for the production of modified acetalised polyvinyl alcohols involves reacting acetalised polyvinyl alcohols in the melt with optionally substituted ethylene oxides. A method for the production of modified acetalised polyvinyl alcohols (MPVA) involves reacting acetalised polyvinyl alcohols (PVA) with epoxides of formula (I) in the melt. R1 : H, a 1-20C aliphatic, cycloaliphatic, aromatic or aliphatic-aromatic residue, or -CH<sub>2</sub>OOCOC(R2)=CH<sub>2</sub>; and R2 : H or a 1-10C aliphatic group. [Image].

IPC 8 full level

**C08F 8/00** (2006.01)

CPC (source: EP KR US)

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