

Title (en)

GLANCE COAL PRODUCING AGENT FOR FOUNDRY SAND

Title (de)

GLANZKOHLENSTOFFBILDNER FÜR GIESSEREISANDE

Title (fr)

AGENT DE PRODUCTION DE CHARBON LUISANT POUR SABLES DE FONDERIE

Publication

**EP 0783387 A1 19970716 (DE)**

Application

**EP 96925639 A 19960719**

Priority

- DE 9601328 W 19960719
- DE 19529030 A 19950728

Abstract (en)

[origin: DE19529030A1] A glance coal producing agent consists substantially of a residue from bisphenol production set to a softening temperature of at least 70 DEG C by separating low-boiling components. It is preferably set to a softening temperature of at least 90 DEG C by a subsequent distillative and/or reactive treatment. This glance coal producing agent yields more than 40 % by weight glance coal, can be very easily crushed and stored in silos. It may be used alone or mixed with other glance coal producing agent. In a particularly appropriate manner, it is molten with polystyrene and crushed after cooling down.

IPC 1-7

**B22C 1/02**; C01B 31/02

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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