

Title (en)

ACTIVATED CARBON BEADS AND METHODS OF MAKING THEM

Title (de)

AKTIVIERTE KOHLENSTOFFKÜGELCHEN UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

BILLES DE CHARBON ACTIF ET PROCEDES DE FABRICATION DE CELLES-CI

Publication

**EP 1984295 A2 20081029 (EN)**

Application

**EP 07750084 A 20070205**

Priority

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Abstract (en)

[origin: WO2007095019A2] Activated carbon beads are disclosed made from resol beads prepared in high yield by reaction of a phenol with an aldehyde, with a base as catalyst, in the presence of a colloidal stabilizer, and optionally a surfactant. The resol beads are then optionally thermally treated, and afterward carbonized and activated to obtain the activated carbon beads.

IPC 8 full level

**C01B 31/08** (2006.01); **C01B 32/336** (2017.01); **C08G 8/10** (2006.01)

CPC (source: EP KR US)

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**C08G 8/10** (2013.01 - EP KR US); **C01P 2004/32** (2013.01 - KR); **C01P 2004/60** (2013.01 - KR)

Citation (search report)

See references of WO 2007095019A2

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