

Title (en)

AQUEOUS SLURRY OF COAL AND RELATED PREPARATION PROCESSES

Publication

EP 0244902 B1 19910619 (EN)

Application

EP 87200771 A 19870423

Priority

IT 2029586 A 19860502

Abstract (en)

[origin: EP0244902A2] An aqueous slurry of coal is disclosed, together with the related processes for producing it, said aqueous coal slurry having a concentration comprised within the range of from 60 to 80% by weight and containing a polyelectrolyte selected from the monovalent cation salts of polymerized naphthalenesulphonic acids, the characteristic of such a slurry consisting in that on the surface of coal, constituted by particles with a granulometry not greater than 300 μm, a heavy liquid is present, which is obtained by means of the distillation of pit coal tar, or a fuel oil deriving from mineral oil, in an amount comprised within the range of from 0.1 to 2% by weight relatively to same coal.

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IPC 8 full level

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