

Title (en)

PROCESS FOR PRODUCING CARBON MATERIALS

Publication

EP 0304010 A3 19900228 (EN)

Application

EP 88113265 A 19880816

Priority

- JP 5380288 A 19880309
- JP 20647687 A 19870821

Abstract (en)

[origin: EP0304010A2] Disclosed is a process for producing carbon materials which comprises the steps of preparing a raw material composition by mixing a methylene type linkage-containing condensation product of an aromatic sulfonic acid or a salt thereof with a solvent, the condensation product having been formed by means of a linkage of the formula -(CH₂)_n-Tx-(CHR)_m- (1) where T is a benzene or naphthalene ring, R is a hydrogen atom, an alkyl group of 1 to 4 carbon atoms, or a benzene ring, and each of n, m and x is 0 or 1, but n and m should not be zero at the same time; spinning or molding the raw material composition; and carbonizing the spun fiber or molded article. Preferably, the aforesaid linkage is -CH₂-.

IPC 1-7

D01F 9/20

IPC 8 full level

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CPC (source: EP)

D01F 9/24 (2013.01)

Citation (search report)

- [A] US 3723609 A 19730327 - MANSMANN M, et al
- [A] DATABASE WPI, no. 72-82 897 DERWENT PUBLICATIONS LTD., London, GB
- [A] DATABASE WPI, no. 77-47 802 DERWENT PUBLICATIONS LTD., London, GB

Cited by

EP0426874A4

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0304010 A2 19890222; EP 0304010 A3 19900228; EP 0304010 B1 19940309; CA 1324469 C 19931123; DE 3888260 D1 19940414;
DE 3888260 T2 19940929; JP H01132832 A 19890525; JP H0440452 B2 19920703

DOCDB simple family (application)

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