

Title (en)

Method for the beneficiation of low rank coal and products obtained thereby.

Title (de)

Verfahren zur Aufwertung von niederwertiger Kohle und so erhaltene Produkte.

Title (fr)

Procédé pour l'amélioration de charbon de qualité inférieure et produits ainsi obtenus.

Publication

EP 0219569 A1 19870429 (EN)

Application

EP 85113452 A 19851023

Priority

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Abstract (en)

Process for the beneficiation and recovery of low rank coals comprising subjecting pulverized low rank coal to surface treatment by admixing said coal with an aqueous mixture comprised of a polymerizable monomer, a polymerization catalyst and a coal derived oil; and the beneficiated low ash, low sulfur containing product resulting therefrom.

IPC 1-7

C10L 9/00; B03D 1/00

IPC 8 full level

C10L 1/32 (2006.01)

CPC (source: EP)

C10L 1/322 (2013.01)

Citation (search report)

- [A] EP 0057577 A2 19820811 - GULF & WESTERN MFG CO [US]
- [A] EP 0032811 A2 19810729 - GULF & WESTERN INDUSTRIES [US]
- [A] GB 448299 A 19360605 - FRANCIS SALES WOIDWICH

Cited by

CN115121375A; DE3790187C2; WO2022241523A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0219569 A1 19870429; **EP 0219569 B1 19880511**; AT E34180 T1 19880515; DE 3562627 D1 19880616

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