

Title (en)

An in-line method for the upgrading of coal.

Title (de)

Mehrstufenverfahren für die Verbesserung von Kohle.

Title (fr)

Procédé en plusieurs étapes consécutives pour l'amélioration du charbon.

Publication

EP 0029712 A2 19810603 (EN)

Application

EP 80304161 A 19801120

Priority

CA 340749 A 19791122

Abstract (en)

An in-line method for the beneficiation of coal and the formation of a coal-in-oil combustible fuel wherein the coal is pulverized (28) mixed with water to form a slurry (1), micro-agglomerated with light oil (4, 5, 6) to dissociate (10) a large amount of inorganic impurities and some water, agglomerated (74) with heavy oil to form relatively larger agglomerates and dissociate (18) mainly water with some inorganic impurities, and then mixed (22) with further heavy oil to form the coal-in-oil combustible fuel.

IPC 1-7

C10L 1/32

IPC 8 full level

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CPC (source: EP)

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Cited by

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