

Title (en)
AN IN-LINE METHOD FOR THE UPGRADING OF COAL

Publication
EP 0029712 B1 19840725 (EN)

Application
EP 80304161 A 19801120

Priority
CA 340749 A 19791122

Abstract (en)
[origin: EP0029712A2] 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.

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C10L 1/32

IPC 8 full level
C10L 1/32 (2006.01); **C21B 5/00** (2006.01)

CPC (source: EP)
C10L 1/322 (2013.01); **C21B 5/004** (2013.01)

Cited by
FR2526680A2; US5096461A; US4726810A; WO9012078A1

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