

Title (en)

COAL PREPARATION

Publication

**EP 0051623 B1 19840926 (EN)**

Application

**EP 81901210 A 19810512**

Priority

AU PE351580 A 19800513

Abstract (en)

[origin: WO8103337A1] Deashing of coal is achieved by oil agglomeration and subsequent separation of a carbon oil phase. The oil is removed by steam stripping either simultaneously and/or after the coal oil agglomerates have been disintegrated. The fine coal product can be used in steam generating plants such as power stations.

IPC 1-7

**C10L 9/08; C10L 5/00; B01J 2/28**

IPC 8 full level

**C10L 5/00** (2006.01); **B03B 9/00** (2006.01); **B03D 3/06** (2006.01); **C10L 9/00** (2006.01)

CPC (source: EP)

**B03B 9/005** (2013.01); **B03D 3/06** (2013.01); **C10L 9/00** (2013.01)

Citation (examination)

- FR 2082437 B
- EP 0016536 A1 19801001 - BP AUSTRALIA [AU]
- US 3051644 A 19620828 - FRIEDMAN LOUIS D, et al
- US 2769537 A 19561106 - WILHELM REERINK, et al
- US 3863327 A 19750204 - LEGATE ROLAND ARTHUR, et al
- GB 1300499 A 19721220 - ISHIKAWAJIMA HARIMA HEAVY IND [JP]

Designated contracting state (EPC)

AT CH DE FR GB LI LU NL SE

DOCDB simple family (publication)

**WO 8103337 A1 19811126**; CA 1158439 A 19831213; EP 0051623 A1 19820519; EP 0051623 A4 19820915; EP 0051623 B1 19840926;  
JP S57500929 A 19820527; ZA 813167 B 19820630

DOCDB simple family (application)

**AU 8100055 W 19810512**; CA 377518 A 19810513; EP 81901210 A 19810512; JP 50154881 A 19810512; ZA 813167 A 19810513