

Title (en)  
FUEL COMPOSITION AND METHOD OF MANUFACTURE

Publication  
**EP 0061339 B1 19860723 (EN)**

Application  
**EP 82301473 A 19820322**

Priority  
US 24738281 A 19810324

Abstract (en)  
[origin: EP0061339A2] Coal char (20) is produced by the pyrolytic destructive thermal distillation of coal in the absence of oxygen in distillation means (18). The char (20) so produced is ground in grinding means (22) to provide a ground char (24). The ground char (24) is beneficiated in beneficiation means (26), and is then sized in sizing means (30) to produce a char mix (32). The char mix (32) is then admixed in suitable portions with a liquid organic fraction to form a combustible, liquid-solid mixture which is a stable, transportable, fuel composition. Preferably, the liquid organic fraction is obtained from the low boiling fractions derived from the pyrolysis of coal.

IPC 1-7  
**C10L 1/32**

IPC 8 full level  
**C10L 1/32** (2006.01)

CPC (source: EP)  
**C10L 1/322** (2013.01)

Cited by  
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Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0061339 A2 19820929; EP 0061339 A3 19830921; EP 0061339 B1 19860723**; AT E20905 T1 19860815; AU 549579 B2 19860130; AU 8392182 A 19821019; CA 1172851 A 19840821; DE 3272077 D1 19860828; WO 8203405 A1 19821014

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**EP 82301473 A 19820322**; AT 82301473 T 19820322; AU 8392182 A 19820317; CA 398745 A 19820318; DE 3272077 T 19820322; US 8200321 W 19820317