

Title (en)  
BIODEGRADATION OF RENEWABLE HYDROCARBON FUEL BLENDS

Title (de)  
BIOLOGISCHER ABBAU ERNEUERBARER KOHLENWASSERSTOFF-KRAFTSTOFFMISCHUNGEN

Title (fr)  
BIODÉGRADATION DE MÉLANGES DE COMBUSTIBLES HYDROCARBONÉS RENOUVELABLES

Publication  
**EP 2571964 A2 20130327 (EN)**

Application  
**EP 11784330 A 20110520**

Priority  
• US 34712710 P 20100521  
• US 2011037360 W 20110520

Abstract (en)  
[origin: US2011283604A1] Biologically-produced isobutanol as a component in fuel compositions provides a valuable mechanism for introducing renewable components to fuel compositions and, at the same time, provides for reduced environmental impact of the fuel composition if it were to contaminate a given environmental area.

IPC 8 full level  
**C10L 1/10** (2006.01); **C10L 1/12** (2006.01); **C10L 1/182** (2006.01); **C10L 1/30** (2006.01); **C10L 10/00** (2006.01)

CPC (source: EP KR US)  
**B09C 1/00** (2013.01 - EP US); **B09C 1/08** (2013.01 - EP US); **C10L 1/04** (2013.01 - KR); **C10L 1/10** (2013.01 - EP US); **C10L 1/182** (2013.01 - KR); **C10L 1/1824** (2013.01 - EP US); **C10L 10/00** (2013.01 - KR); **C12N 1/20** (2013.01 - EP US); **C12N 1/26** (2013.01 - EP US); **C12N 1/32** (2013.01 - EP US); **C12P 7/16** (2013.01 - KR); **C10L 1/1216** (2013.01 - EP US); **C10L 1/1266** (2013.01 - EP US); **C10L 1/1275** (2013.01 - EP US); **Y02E 50/10** (2013.01 - EP)

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