

Title (en)

PROCESS FOR THE CATALYTIC INTERESTERIFICATION OF FATTY-ACID GLYCERIDES WITH LOWER ALKANOLS

Publication

EP 0200982 B1 19890111 (DE)

Application

EP 86105506 A 19860421

Priority

DE 3515403 A 19850429

Abstract (en)

[origin: EP0200982A1] Solid sodium carbonate and/or sodium hydrogen carbonate is/are used as heterogeneous solid catalyst(s) in the transesterification of de-acidified and anhydrous fatty acid glycerides, more especially from fats and/or oils of natural origin, with lower monofunctional alcohols to form fatty acid alkylesters and glycerol.

IPC 1-7

C11C 3/04

IPC 8 full level

B01J 27/232 (2006.01); **C07B 61/00** (2006.01); **C11C 3/04** (2006.01); **C11C 3/10** (2006.01)

CPC (source: EP)

C11C 3/03 (2013.01); **C11C 3/04** (2013.01)

Cited by

EP2201155A4; EP1308498A1; FR2698101A1; NL9302126A; US6072064A; EP1352893A1; FR2838433A1; US7193097B2; US6878837B2; WO9516014A1

Designated contracting state (EPC)

AT BE CH DE FR IT LI NL SE

DOCDB simple family (publication)

EP 0200982 A1 19861112; EP 0200982 B1 19890111; AT E39947 T1 19890115; BR 8601882 A 19861230; DE 3515403 A1 19861030; DE 3661737 D1 19890216; GB 2174697 A 19861112; GB 2174697 B 19881221; GB 8608680 D0 19860514; JP S61254255 A 19861112; PH 23503 A 19890816

DOCDB simple family (application)

EP 86105506 A 19860421; AT 86105506 T 19860421; BR 8601882 A 19860428; DE 3515403 A 19850429; DE 3661737 T 19860421; GB 8608680 A 19860410; JP 10081886 A 19860430; PH 33709 A 19860428