

Title (en)
BIODIESEL PRODUCTION

Title (de)
HERSTELLUNG VON BIODIESEL

Title (fr)
FABRICATION DE BIODIESEL

Publication
EP 2118250 A1 20091118 (EN)

Application
EP 08700408 A 20080201

Priority
• AU 2008000112 W 20080201
• AU 2007900488 A 20070202

Abstract (en)
[origin: WO2008092207A1] A process for producing alkyl fatty acid esters suitable for use as a fuel and/or lubricant. The process includes treating a feedstock containing glycerides and/or free fatty acids with a lipase, a lower alkyl alcohol and an acid catalyst under conditions to produce said alkyl fatty acid esters.

IPC 8 full level
C11C 3/00 (2006.01); **C10L 1/02** (2006.01); **C10M 101/04** (2006.01); **C10M 107/26** (2006.01); **C10M 107/32** (2006.01); **C10M 129/95** (2006.01); **C11C 3/04** (2006.01); **C11C 3/08** (2006.01); **C11C 3/10** (2006.01); **C12P 7/6458** (2022.01); **C12P 7/649** (2022.01)

CPC (source: EP KR US)
C10G 3/00 (2013.01 - KR); **C10L 1/026** (2013.01 - EP); **C10L 1/30** (2013.01 - KR); **C11C 3/003** (2013.01 - EP); **C12P 7/62** (2013.01 - KR); **C12P 7/6458** (2022.01 - EP KR US); **C12P 7/649** (2013.01 - EP KR US); **C10G 2300/1011** (2013.01 - EP); **Y02E 50/10** (2013.01 - EP); **Y02P 30/20** (2015.11 - EP)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2008092207 A1 20080807; AR 065168 A1 20090520; AU 2008210273 A1 20080807; CN 101688150 A 20100331; EP 2118250 A1 20091118; KR 20090121298 A 20091125

DOCDB simple family (application)
AU 2008000112 W 20080201; AR P080100463 A 20080204; AU 2008210273 A 20080201; CN 200880011098 A 20080201; EP 08700408 A 20080201; KR 20097018396 A 20080201