

Title (en)

PROCESS FOR PRODUCING HETEROAROMATIC CARBOXYLIC ACIDS

Title (de)

VERFAHREN ZUR HERSTELLUNG HETEROAROMATISCHER CARBONSÄUREN

Title (fr)

PROCEDE POUR LA FABRICATION D'ACIDES CARBOXYLIQUES HETEROAROMATIQUES

Publication

EP 1844014 A1 20071017 (EN)

Application

EP 04785350 A 20041001

Priority

US 2004032392 W 20041001

Abstract (en)

[origin: WO2006041457A1] A process for the production of a heteroaromatic carboxylic acid comprising contacting in the presence of a catalyst, a precursor of said carboxylic acid with an oxidant, such contact being effected with said precursor and the oxidant in an aqueous solvent comprising water under supercritical conditions or near supercritical conditions close to the supercritical point.

IPC 8 full level

C07D 213/807 (2006.01)

CPC (source: EP)

C07D 213/80 (2013.01); **C07D 213/803** (2013.01); **Y02P 20/54** (2015.11)

Citation (search report)

See references of WO 2006041457A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006041457 A1 20060420; BR PI0419073 A 20071211; CA 2581706 A1 20060420; CN 101035763 A 20070912; CN 101035763 B 20110803; EG 24665 A 20100411; EP 1844014 A1 20071017; JP 2008514696 A 20080508; MX 2007003810 A 20070425

DOCDB simple family (application)

US 2004032392 W 20041001; BR PI0419073 A 20041001; CA 2581706 A 20041001; CN 200480044140 A 20041001; EG NA2007000303 A 20070321; EP 04785350 A 20041001; JP 2007534551 A 20041001; MX 2007003810 A 20041001