

Title (en)

METHOD FOR PRODUCING AN AMINE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES AMINS

Title (fr)

PROCEDE POUR PREPARER UNE AMINE

Publication

**EP 1877392 A1 20080116 (DE)**

Application

**EP 06754863 A 20060426**

Priority

- EP 2006061842 W 20060426
- DE 102005019540 A 20050427

Abstract (en)

[origin: WO2006114427A1] A method is disclosed for producing an amine by reacting an aldehyde and/or ketone with hydrogen and a nitrogen compound selected from the group of primary and secondary amines in the presence of a heterogeneous catalyst. The catalyst is a catalyst package that can be produced by applying at least one catalytically active metal and/or at least one compound of said metal to a woven or knitted fabric or to a film as support material.

IPC 8 full level

**C07D 295/02** (2006.01); **C07C 209/26** (2006.01); **C07C 211/35** (2006.01)

CPC (source: EP US)

**C07C 209/26** (2013.01 - EP US); **C07D 295/023** (2013.01 - EP US); **C07C 2601/14** (2017.04 - EP US)

Citation (search report)

See references of WO 2006114427A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 2006114427 A1 20061102**; CN 101208319 A 20080625; DE 102005019540 A1 20061109; EP 1877392 A1 20080116;  
JP 2008539200 A 20081113; US 2008200727 A1 20080821

DOCDB simple family (application)

**EP 2006061842 W 20060426**; CN 200680022950 A 20060426; DE 102005019540 A 20050427; EP 06754863 A 20060426;  
JP 2008508219 A 20060426; US 91298106 A 20060426