

Title (en)  
METHOD FOR PRODUCING ISOCYANATES

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON ISOCYANATEN

Title (fr)  
PROCÉDÉ DE PRÉPARATION D'ISOCYANATES

Publication  
**EP 2069292 A1 20090617 (DE)**

Application  
**EP 07788303 A 20070808**

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• EP 07788303 A 20070808

Abstract (en)  
[origin: WO2008025659A1] The invention relates to a multistage method for the continuous production of organic, distillable isocyanates, preferably diisocyanates, more preferred aliphatic or cycloaliphatic diisocyanates, by reacting the corresponding organic amines with urea and alcohols while releasing ammonia to give low-molecular monomeric urethanes, and the thermal decomposition thereof. The method is characterized in that at least part of the released ammonia is utilized.

IPC 8 full level  
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CPC (source: EP US)  
**C07C 263/04** (2013.01 - EP US); **C07C 2601/14** (2017.04 - EP US)

Citation (search report)  
See references of WO 2008025659A1

Citation (examination)  
KLAUS STEINEBRUNNER ET AL: "Verbrennung NH<sub>3</sub>-haltiger Prozessgase", CHEMIE INGENIEUR TECHNIK, vol. 67, no. 2, 1 February 1995 (1995-02-01), pages 199 - 202, XP055058399, ISSN: 0009-286X, DOI: 10.1002/cite.330670215

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DOCDB simple family (application)  
**DE 102007039127 A 20070818**; EP 07788303 A 20070808; EP 2007058211 W 20070808; JP 2009526027 A 20070808; US 43808607 A 20070808