

Title (en)

METHOD FOR CONTINUOUSLY PRODUCING ALKYLAMINO(METH)ACRYLAMIDES

Title (de)

VERFAHREN ZUR KONTINUIERLICHEN HERSTELLUNG VON ALKYLAMINO(METH)ACRYLAMIDEN

Title (fr)

PROCÉDÉ DE PRÉPARATION CONTINUE D'ALKYLAMINO(MÉTH)ACRYLAMIDES

Publication

**EP 2417098 A1 20120215 (DE)**

Application

**EP 10706252 A 20100303**

Priority

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- DE 102009002239 A 20090407

Abstract (en)

[origin: CA2758115A1] The invention relates to a method for continuously producing alkylamino(meth)acrylamides by reacting alkyl(meth)acrylates with high-boiling amines. A catalyst activation and special regeneration technique allow for product qualities that have not yet been achieved. Furthermore, very high space-time and total yields can be achieved.

IPC 8 full level

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CPC (source: EP KR US)

**A61K 31/165** (2013.01 - KR); **C07C 231/02** (2013.01 - EP KR US); **C07D 207/26** (2013.01 - KR); **C07D 207/404** (2013.01 - KR);  
**Y02P 20/582** (2015.11 - EP US); **Y02P 20/584** (2015.11 - EP US)

Citation (search report)

See references of WO 2010115666A1

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EP 0619295 A1 19941012 - KOHJIN CO [JP]

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DOCDB simple family (publication)

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CA 2758115 A1 20101014; CA 2758115 C 20170502; CN 102369181 A 20120307; EP 2417098 A1 20120215; JP 2012522817 A 20120927;  
JP 5599453 B2 20141001; KR 101689905 B1 20161226; KR 20120016049 A 20120222; RU 2546670 C2 20150410; TW 201102364 A 20110116;  
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KR 20117023483 A 20100303; RU 2011144622 A 20100303; TW 104131803 A 20100401; TW 99110192 A 20100401;  
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