

Title (en)

NOVEL COMPOSITIONS AND METHODS TO PRODUCE ALKOXYLATED TRIAZINE-ARYLHYDROXY-ALDEHYDE CONDENSATES

Title (de)

NEUARTIGE ZUSAMMENSETZUNGEN UND VERFAHREN ZUR HERSTELLUNG VON ALKOXYLIERTEN TRIAZIN-ARYLHYDROXY-ALDEHYD-KONDENSATEN

Title (fr)

NOUVELLES COMPOSITIONS ET PROCÉDÉS POUR PRODUIRE DES CONDENSATS DE TRIAZINE-ARYLHYDROXY-ALDÉHYDE ALCOXYLÉS

Publication

EP 3833699 A1 20210616 (EN)

Application

EP 19840663 A 20190719

Priority

- US 201816043707 A 20180724
- US 2019042588 W 20190719

Abstract (en)

[origin: WO2020023305A1] The embodiments described herein generally relate to methods and chemical compositions of triazine-arylhydroxy-aldehyde condensates. In one embodiment, a triazine- arylhydroxy-aldehyde condensate is reacted with at alkoxylation agent to form alkoxylated triazine-arylhydroxy-aldehyde condensates.

IPC 8 full level

C08G 18/38 (2006.01); **C08G 18/76** (2006.01); **C08J 9/00** (2006.01)

CPC (source: EP KR)

C08G 18/3851 (2013.01 - EP KR); **C08G 18/4018** (2013.01 - EP KR); **C08G 18/4208** (2013.01 - EP KR); **C08G 18/4829** (2013.01 - EP KR); **C08G 18/5033** (2013.01 - EP KR); **C08G 18/5063** (2013.01 - EP); **C08G 18/6618** (2013.01 - EP KR); **C08G 18/7664** (2013.01 - EP); **C08J 9/146** (2013.01 - KR); **C08G 2110/0025** (2021.01 - EP); **C08G 2110/0083** (2021.01 - EP); **C08J 9/146** (2013.01 - EP); **C08J 2203/162** (2013.01 - EP); **C08J 2375/04** (2013.01 - EP); **C08J 2375/08** (2013.01 - KR)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2020023305 A1 20200130; CN 112673036 A 20210416; EP 3833699 A1 20210616; EP 3833699 A4 20220803; KR 102574985 B1 20230904; KR 20210034060 A 20210329

DOCDB simple family (application)

US 2019042588 W 20190719; CN 201980057583 A 20190719; EP 19840663 A 20190719; KR 20217005146 A 20190719