

Title (en)
PROCESS FOR CONTINUOUS CATALYTIC ACETYLATION

Title (de)
VERFAHREN ZUR KONTINUIERLICHEN KATALYTISCHEN AZETYLIERUNG

Title (fr)
PROCÉDÉ D'ACÉTYLATION CATALYTIQUE CONTINUE

Publication
EP 2310420 A1 20110420 (DE)

Application
EP 09777447 A 20090727

Priority
• EP 2009005412 W 20090727
• DE 102008035401 A 20080729

Abstract (en)
[origin: WO2010012430A1] In a process for continuous acetylation of polysaccharide, a pressure is to be established in a reactor chamber such that a boiling point of a reaction mixture corresponds to a desired reaction temperature and an exothermicity of the reaction is controlled by evaporative cooling.

IPC 8 full level
C08B 37/00 (2006.01); **C08B 3/06** (2006.01); **C08B 17/02** (2006.01); **C08B 31/04** (2006.01)

CPC (source: EP US)
C08B 3/06 (2013.01 - EP US); **C08B 17/02** (2013.01 - EP US); **C08B 31/04** (2013.01 - EP US)

Citation (search report)
See references of WO 2010012430A1

Designated contracting state (EPC)
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 SE SI SK SM TR

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WO 2010012430 A1 20100204; BR PI0916587 A2 20151110; CN 102124033 A 20110713; DE 102008035401 A1 20100211; DE 102008035401 B4 20110421; EP 2310420 A1 20110420; JP 2011529510 A 20111208; US 2011213140 A1 20110901

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