

Title (en)  
LOW-CHLORIDE LiPF<sub>6</sub>

Title (de)  
CHLORIDARMES LiPF<sub>6</sub>

Title (fr)  
LiPF<sub>6</sub> PAUVRE EN CHLORURE

Publication  
**EP 2804835 A1 20141126 (DE)**

Application  
**EP 13700416 A 20130118**

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• EP 13700416 A 20130118

Abstract (en)  
[origin: WO2013107877A1] The invention relates to a method for producing low-chloride LiPF<sub>6</sub>, in particular low-chloride LiPF<sub>6</sub> solutions, on the basis of the reactant PCl<sub>3</sub> via the intermediate product PCl<sub>5</sub> and to an apparatus to be used for this purpose.

IPC 8 full level  
**C01D 15/00** (2006.01); **B01J 8/02** (2006.01); **B01J 8/18** (2006.01); **B01J 8/24** (2006.01); **B01J 19/24** (2006.01); **C01B 25/10** (2006.01)

CPC (source: EP US)  
**B01J 8/025** (2013.01 - EP US); **B01J 8/10** (2013.01 - EP US); **B01J 8/18** (2013.01 - EP US); **B01J 19/242** (2013.01 - EP US); **C01B 25/10** (2013.01 - EP US); **C01D 15/005** (2013.01 - EP US); **B01J 2208/00176** (2013.01 - EP US); **B01J 2219/0004** (2013.01 - EP US); **B01J 2219/00103** (2013.01 - EP US); **B01J 2219/00164** (2013.01 - EP US); **B01J 2219/00306** (2013.01 - US); **B01J 2219/0075** (2013.01 - US)

Citation (search report)  
See references of WO 2013107877A1

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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

DOCDB simple family (publication)  
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**EP 2013050966 W 20130118**; CA 2861018 A 20130118; CN 201380006206 A 20130118; EP 13700416 A 20130118; JP 2014552640 A 20130118; KR 20147023052 A 20130118; US 201314372080 A 20130118