

Title (en)

USE OF MAGNESIUM SULFATE GRANULATES IN SOLID UREA-CONTAINING FERTILIZER COMPOSITIONS

Title (de)

VERWENDUNG VON MAGNESIUMSULFAT-GRANULATEN IN FESTEN HARNSTOFFHALTIGEN DÜNGEMITTELZUSAMMENSETZUNGEN

Title (fr)

UTILISATION DE GRANULÉS DE SULFATE DE MAGNÉSIUM DANS DES COMPOSITIONS D'ENGRAIS SOLIDES CONTENANT DE L'URÉE

Publication

EP 3592720 A1 20200115 (DE)

Application

EP 18714672 A 20180307

Priority

- DE 102017104876 A 20170308
- DE 2018000058 W 20180307

Abstract (en)

[origin: WO2018161985A1] The invention relates to the use of magnesium sulfate granulates having a dry loss of less than 2 wt. % determined by drying the granulate for 2 hours at 105 °c and 1 bar, to the production of solid urea-containing fertilizer compositions and to the thus produced fertilizer compositions.

IPC 8 full level

C05C 9/00 (2006.01); **C05D 5/00** (2006.01)

CPC (source: EP US)

C05C 9/00 (2013.01 - EP US); **C05C 9/005** (2013.01 - EP); **C05D 5/00** (2013.01 - EP); **C05G 5/12** (2020.02 - US)

C-Set (source: EP)

C05C 9/00 + C05D 5/00 + C05D 9/02

Citation (search report)

See references of WO 2018161985A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

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