

Title (en)  
CATIONIC POLYMER-CONTAINING SOLID PRODUCTS

Title (de)  
FESTE MITTEL, ENTHALTEND KATIONISCHE POLYMERE

Title (fr)  
SUBSTANCES SOLIDES CONTENANT DES POLYMERES CATIONIQUES

Publication  
**EP 1920039 A1 20080514 (DE)**

Application  
**EP 06776659 A 20060808**

Priority

- EP 2006007815 W 20060808
- DE 102005039168 A 20050817

Abstract (en)  
[origin: WO2007019985A1] The invention relates to cationic polymers that inhibit color transfer and that can be processed to granular or powdery solid products together with anionic surfactants. Polydialkyldiallylammonium chloride is an especially preferred polymer. Preferably, soaps are added to the product. The inventive compounds are suitable for producing detergents, preferably so-called color detergents.

IPC 8 full level  
**C11D 3/37** (2006.01); **C11D 3/00** (2006.01)

CPC (source: EP KR US)  
**C11D 3/00** (2013.01 - KR); **C11D 3/0021** (2013.01 - EP US); **C11D 3/37** (2013.01 - KR); **C11D 3/3723** (2013.01 - EP US)

Citation (search report)  
See references of WO 2007019985A1

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**DE 102005039168 A1 20070222**; EP 1920039 A1 20080514; JP 2009504855 A 20090205; KR 20080041199 A 20080509; US 2010173818 A1 20100708; WO 2007019985 A1 20070222

DOCDB simple family (application)  
**DE 102005039168 A 20050817**; EP 06776659 A 20060808; EP 2006007815 W 20060808; JP 2008526408 A 20060808; KR 20087003721 A 20080215; US 6369406 A 20060808