

Title (en)  
A GLYCEROL DERIVATIVE FOR POLYMER APPLICATIONS

Title (de)  
GLYCEROLDERIVAT FÜR POLYMERANWENDUNGEN

Title (fr)  
DÉRIVÉ DE GLYCÉROL POUR APPLICATIONS POLYMÈRES

Publication  
**EP 3612589 A2 20200226 (EN)**

Application  
**EP 18787413 A 20180419**

Priority  
• IN 201721013879 A 20170419  
• IN 2018000023 W 20180419

Abstract (en)  
[origin: WO2018193462A2] A thermoplastic elastomer comprising 0.1 to 0.5% of a glycerol derivative, compound of formula I Or poly glycerol, compound of formula II, wherein R1, R2 and R3 represent each a fatty acyl group, said fatty acyl group comprises at least 12 carbon atoms.

IPC 8 full level  
**C08K 5/103** (2006.01); **C08K 5/00** (2006.01)

CPC (source: EP)  
**C08K 5/103** (2013.01)

C-Set (source: EP)  
1. **C08K 5/103 + C08L 31/04**  
2. **C08K 5/103 + C08L 23/0853**

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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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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DOCDB simple family (application)  
**IN 2018000023 W 20180419**; EP 18787413 A 20180419