

Title (en)

PROCESS FOR SELECTING A COMPOUND FOR ONE OF THE LAYERS OF A CARPET

Title (de)

VERFAHREN ZUR AUSWAHL EINES VERBINDUNG FÜR EINE DER SCHICHTEN EINES TEPPICHS

Title (fr)

PROCÉDÉ DE SÉLECTION D'UN COMPOSÉ POUR L'UNE DES COUCHES D'UNE MOQUETTE

Publication

EP 3433418 A1 20190130 (FR)

Application

EP 17713741 A 20170309

Priority

- FR 1652484 A 20160323
- FR 2017050524 W 20170309

Abstract (en)

[origin: WO2017162952A1] Process for selecting a composition that gives the covering obtained from said polyolefin the dimensional stability and distortion properties defined according to the standard NF EN 1307 and measured according to the standard NF EN 986, characterized in that the composition is selected when the ratio between the complex shear modulus at the temperature of 40°C and the complex shear modulus at the temperature of 100°C is greater than 50 ($G^* 40^\circ\text{C} / G^* 100^\circ\text{C} > 50$) and when the start of the increase in cohesion of the composition takes place at a temperature above 60°C.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2017162952A1

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