Title (en)
ELASTOMERIC COMPOSITIONS BASED ON ESTERS OF A STARCHY MATERIAL AND METHOD FOR PREPARING SUCH COMPOSITIONS

Title (de)
ELASTOMERE ZUSAMMENSETZUNGEN AUF BASIS VON ESTERN EINES STÄRKEHALTIGEN MATERIALS UND VERFAHREN ZUR HERSTELLUNG DERARTIGER ZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS ELASTOMERIQUES A BASE D'ESTERS D'UNE MATIERE AMYLACEE ET PROCEDE DE PREPARATION DE TELLES COMPOSITIONS

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Abstract (en)
[origin: WO2010043814A1] The subject matter of the present invention is an elastomeric composition, characterized in that it contains: - at least 5% and at most 70% by weight of an ester of a starchy material, which has a degree of ester substitution (DS) of between 1.0 and 3.0, preferably between 1.2 and 3.0, - at least 5% and at most 40% by weight of a plasticizer of this ester of starchy material, said plasticizer preferably being other than water, and - at least 25% by weight and at most 90% by weight of an elastomeric non-starch polymer.

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