

Title (en)

A SYNTHETIC FILM PRIMARILY CONSISTING OF BIODEGRADABLE POLYMERS

Title (de)

EINE ÜBERWIEGEND AUS BIOLOGISCH ABBAUBAREN POLYMEREN AUFGEBAUTE KUNSTSTOFFFOLIE

Title (fr)

FILM DE MATIÈRE PLASTIQUE FAIT ESSENTIELLEMENT DE POLYMÈRES BIOLOGIQUEMENT DÉGRADABLES

Publication

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Application

EP 13712689 A 20130325

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- EP 2013000895 W 20130325

Abstract (en)

[origin: WO2013149709A1] The present invention relates to a single- or multi-layered synthetic film primarily consisting of biodegradable polymers, said synthetic film consisting of one or more layers (a) of at least one biodegradable polymer and 1-35% by weight, relative to the total weight of the layer (a), of at least one modified, thermoplastic copolymer of alpha,beta-unsaturated olefins having 2-10 carbon atoms and (meth)acrylic acid and/or at least one (meth)acrylic acid derivative that is grafted, preferably with cyclic anhydride groups and/or carboxyl groups and/or ester groups, said invention further relating to a use of such a synthetic film as packaging material.

IPC 8 full level

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Citation (search report)

See references of WO 2013149709A1

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