

Title (en)
BIODEGRADABLE STRETCH FILM

Title (de)
BIOLOGISCH ABBAUBARE DEHNFOLIE

Title (fr)
FILM ÉTIRABLE BIODÉGRADABLE

Publication
EP 4048603 A1 20220831 (FR)

Application
EP 20807086 A 20201023

Priority
• FR 1911831 A 20191023
• FR 2020051920 W 20201023

Abstract (en)
[origin: CA3155945A1] The present invention relates to the field of stretch films used in the cosmetic and agri-food packaging sectors. More specifically, the present invention relates to a stretch film comprising konjac and carrageenan in a mass ratio of between 20/80 and 60/40. A stretch film according to the invention has advantageous properties for use as a biodegradable stretch cling film and cosmetic mask.

IPC 8 full level
B65D 65/46 (2006.01); **A61K 8/02** (2006.01); **A61K 8/73** (2006.01); **B65D 75/00** (2006.01); **C08J 3/075** (2006.01); **C08L 5/00** (2006.01)

CPC (source: EP US)
A45D 44/002 (2013.01 - US); **A61K 8/0212** (2013.01 - EP US); **A61K 8/0216** (2013.01 - EP); **A61K 8/73** (2013.01 - EP); **A61K 8/737** (2013.01 - EP); **A61K 8/9717** (2017.08 - US); **A61K 8/9794** (2017.08 - US); **A61Q 19/00** (2013.01 - EP); **A61Q 19/007** (2013.01 - US); **B65D 65/466** (2013.01 - EP US); **B65D 75/006** (2013.01 - EP); **C08J 5/18** (2013.01 - EP US); **C08L 5/00** (2013.01 - EP); **A61K 2800/524** (2013.01 - US); **A61K 2800/882** (2013.01 - US); **C08J 2303/04** (2013.01 - US); **C08J 2305/00** (2013.01 - EP US); **C08J 2405/00** (2013.01 - EP); **Y02W 90/10** (2015.05 - EP)

C-Set (source: EP)
1. **C08L 5/00 + C08L 5/00**
2. **C08L 5/00 + C08K 5/053 + C08L 5/00**

Designated contracting state (EPC)
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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