

Title (en)

STRETCHABLE PROTECTION COVER

Title (de)

DEHNBARE SCHUTZABDECKUNG

Title (fr)

ENVELOPPE DE PROTECTION ÉTIRABLE

Publication

EP 2826077 A1 20150121 (EN)

Application

EP 13707807 A 20130221

Priority

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- DK 2013000018 W 20130221

Abstract (en)

[origin: WO2013135241A1] The present invention relates to a stretchable protection cover to protect mainly dynamic bodies, such as transducers, from being affected by particles in the environment where the dynamic bodies operate. The protection cover is formed of composites comprising a film of an elastic material having a surface with raised and depressed surface portions, and a barrier layer positioned onto this surface in a manner where the barrier layer takes form of the film surface. In one specific embodiment such composites further are used to form ring-shaped structures utilizable as O-rings.

IPC 8 full level

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Citation (search report)

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