

Title (en)

PNEUMATIC OBJECT PROVIDED WITH A GAS-TIGHT LAYER COMPRISING A MIXTURE OF A THERMOPLASTIC ELASTOMER AND A BUTYL RUBBER

Title (de)

DRUCKLUFTGEGENSTAND MIT GASUNDURCHLÄSSIGER SCHICHT MIT EINEM GEMISCH AUS EINEM THERMOPLASTISCHEN ELASTOMER UND EINEM BUTYLKAUTSCHUK

Title (fr)

OBJET PNEUMATIQUE POURVU D'UNE COUCHE ETANCHE AUX GAZ A BASE D'UN MELANGE D'UN ELASTOMERE THERMOPLASTIQUE ET D'UN CAOUTCHOUC BUTYL

Publication

**EP 2516548 A1 20121031 (FR)**

Application

**EP 10800738 A 20101221**

Priority

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Abstract (en)

[origin: WO2011076800A1] The invention relates to a pneumatic object provided with an inflation-gas-tight elastomer layer, characterised in that said elastomer layer comprises at least a mixture of: a thermoplastic elastomer with a polyisobutylene block in a proportion A; and a butyl rubber in a proportion B, the ratio of A/B varying between 1 and 20 and A and B being expressed in weight.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2011076800A1

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