

Title (en)

FABRIC TOUCH FASTENER HAVING HOOK-SHAPED ENGAGEMENT ELEMENTS

Title (de)

KLETTVERSCHLUSS MIT HAKENFÖRMIGEN EINGRIFFSELEMENTEN

Title (fr)

ÉLÉMENT DE FIXATION PAR CONTACT EN ÉTOFFE AYANT DES ÉLÉMENTS DE MISE EN PRISE EN FORME DE CROCHET

Publication

EP 3881709 A1 20210922 (EN)

Application

EP 19884805 A 20191101

Priority

- JP 2019043145 W 20191101
- JP 2018213394 A 20181114

Abstract (en)

Disclosed is a hook-and-loop fastener including a base fabric having existing on a surface thereof a plurality of hook engagement elements, wherein monofilaments constituting the hook engagement elements are formed of a polybutylene terephthalate-based polyester containing 0.2 to 8% by mass of a polyester elastomer. The hook-and-loop fastener is made of a woven fabric, and the hook engagement element has excellent engagement strength and resistance to fibrillation, and has a gentle skin touch and excellent flexibility.

IPC 8 full level

A44B 18/00 (2006.01); **D03D 1/00** (2006.01); **D03D 15/00** (2021.01); **D03D 27/00** (2006.01)

CPC (source: EP US)

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Designated contracting state (EPC)

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BA ME

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