

Title (en)
HOOK AND LOOP TYPE FASTENER WITH ANTISTATIC PROPERTIES

Title (de)
KLETTVERSCHLUSS MIT ANTISTATISCHEN EIGENSCHAFTEN

Title (fr)
FERMETURE À BOUCLES ET CROCHETS POSSEDANT DES PROPRIÉTÉS ANTISTATIQUES

Publication
EP 2547607 A1 20130123 (EN)

Application
EP 11705144 A 20110119

Priority
• BE 201000027 A 20100119
• BE 2011000002 W 20110119

Abstract (en)
[origin: WO2011088528A1] Velcro fastener that consists of a male Velcro strip (2) with hooks (8) on at least one side and a female Velcro strip (3) with loops (9) on at least one side, whereby the Velcro strips (2 and 3) are formed as a support (4) consisting of a matrix of woven warp threads (5) and weft threads (6), between which pile threads (7) are woven to form the hooks (8) or loops (9), and whereby for the male Velcro strip (2) there is at least one electrically conductive warp thread (5G) and at least one electrically conductive pile thread (7G) woven in that are in contact with one another, while in the female Velcro strip (3) there is at least one electrically conductive pile thread (7G) woven in, which, in a closed fastener (1), is in electrical contact with the conductive pile thread (7G) of the male Velcro strip (2).

IPC 8 full level
B65D 88/16 (2006.01); **A44B 18/00** (2006.01)

CPC (source: EP)
A44B 18/00 (2013.01); **A44B 18/0023** (2013.01)

Citation (search report)
See references of WO 2011088528A1

Cited by
DE102016224770A1; CN109788825A; EP4372370A1

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