

Title (en)

Hooked fabric fastener tape and method of producing same.

Title (de)

Mit Haken versehenes Stoffbefestigungsband und Verfahren zu dessen Herstellung.

Title (fr)

Ruban de fixation à crochets en tissu et son procédé de fabrication.

Publication

EP 0052338 A1 19820526 (EN)

Application

EP 81109621 A 19811111

Priority

JP 16061280 A 19801114

Abstract (en)

A hooked fabric fastener tape (15) has on one of opposite surfaces of a foundation structure (11) a number of hook-shaped material engaging elements (13) and stems (14) which have been produced in pair from loops on the foundation structure (11). The respective free ends of the hook-shaped material engaging elements (13) and the stems (14) are displaced angularly away from one another as viewed from the general plane of the foundation structure (11) for easy hooking engagement with cooperating loops of a mating looped fabric fastener tape. A method of producing such a hooked fabric fastener tape (15) is also provided.

IPC 1-7

A44B 18/00

IPC 8 full level

A44B 18/00 (2006.01)

CPC (source: EP KR)

A44B 18/00 (2013.01 - KR); **A44B 18/0038** (2013.01 - EP)

Citation (search report)

- [A] US 3136026 A 19640609 - DE MESTRAL GEORGE
- [A] DE 1604743 A1 19710114 - SELECTUS LTD
- [A] US 3154837 A 19641103 - DE MESTRAL GEORGE
- [A] US 3879835 A 19750429 - BRUMLIK GEORGE C

Cited by

EP0252175A1; EP0619085A1; US5473800A

Designated contracting state (EPC)

BE DE FR GB IT

DOCDB simple family (publication)

EP 0052338 A1 19820526; EP 0052338 B1 19840725; AU 529711 B2 19830616; AU 7700981 A 19820520; CA 1170025 A 19840703; DE 3165114 D1 19840830; ES 261841 U 19820516; ES 261841 Y 19821201; ES 507659 A0 19821001; ES 8207419 A1 19821001; JP S5784001 A 19820526; JP S6233884 B2 19870723; KR 830006954 A 19831012; KR 840000716 B1 19840524

DOCDB simple family (application)

EP 81109621 A 19811111; AU 7700981 A 19811102; CA 390010 A 19811113; DE 3165114 T 19811111; ES 261841 U 19811113; ES 507659 A 19811113; JP 16061280 A 19801114; KR 810004351 A 19811112