

Title (en)

Method for producing PROTECTIVE CLOTHES

Title (de)

Verfahren zum Herstellen einer ARBEITSSCHUTZBEKLEIDUNG

Title (fr)

Méthode de fabrication d'un VETEMENT DE PROTECTION

Publication

**EP 1251754 A1 20021030 (DE)**

Application

**EP 00979598 A 20001117**

Priority

- DE 19962360 A 19991223
- EP 0011462 W 20001117

Abstract (en)

[origin: WO0147382A1] The invention relates to protective clothes consisting of a microfilament nonwoven fabric having a weight of 60 to 300 g/m<sup>2</sup> and having a resistance to tearing of > 150 N. The nonwoven fabric consists of melt-spun and drafted endless filaments that consist of several components and are directly placed to form a nonwoven, whereby the titre amounts to 1.5 to 5 dtex. After optional pre-bonding, at least 80 % of the endless filaments that consist of several components are split to form micro-endless filaments having a titre of 0.1 to 0.8 dtex and are bonded.

IPC 1-7

**A41D 13/00; A41D 13/02; A41D 13/04; A41D 13/12; D04H 3/16; D04H 3/14; D04H 3/10**

IPC 8 full level

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Citation (search report)

See references of WO 0147382A1

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