

Title (en)  
PROTECTIVE CLOTHING FOR THE LOWER PART OF THE LEG

Title (de)  
UNTERBEINSCHUTZBEKLEIDUNG

Title (fr)  
VETEMENT DE PROTECTION DU BAS DE LA JAMBE

Publication  
**EP 1725127 B1 20100224 (DE)**

Application  
**EP 04803361 A 20041130**

Priority  
• EP 2004013577 W 20041130  
• DE 10357112 A 20031206

Abstract (en)  
[origin: WO2005053445A2] Protective clothing for the lower part of the leg, particularly a protective sock, protecting against chemical and/or biological harmful substances, consisting of several layers. The outer leg part is joined to a laminate which is arranged inside the outer leg part and which comprises a flexible, wind-tight, water-repellent membrane on the outer leg side, in addition to a carbon layer which is arranged underneath the membrane and an inner textile layer of material. An inner leg part can also be arranged underneath the laminate as an additional layer.

IPC 8 full level  
**A41B 11/00** (2006.01); **A62B 17/00** (2006.01); **A62D 5/00** (2006.01)

CPC (source: EP US)  
**A41B 11/005** (2013.01 - EP US); **A62D 5/00** (2013.01 - EP US); **A62B 17/006** (2013.01 - EP US)

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EP2623164A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**WO 2005053445 A2 20050616; WO 2005053445 A3 20050804**; AT E458413 T1 20100315; CA 2545627 A1 20050616; CA 2545627 C 20120131; DE 10357112 A1 20050707; DE 502004010826 D1 20100408; EP 1725127 A2 20061129; EP 1725127 B1 20100224; ES 2341652 T3 20100624; US 2007118974 A1 20070531; US 7730555 B2 20100608

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