

Title (en)

Improved multi-ply glove construction.

Title (de)

Verbesserung der Gestaltung von Handschuhen mit mehreren Schichten.

Title (fr)

Amélioration de la construction d'un gant de plusieurs couches.

Publication

**EP 0683989 A1 19951129 (EN)**

Application

**EP 94201505 A 19940526**

Priority

- EP 94201505 A 19940526
- US 56730890 A 19900814

Abstract (en)

A multi-ply glove or mitt construction which includes an insulated outer shell (10) and a removable liner (20), with the shell (10) and liner (20) being designed for separate use or to be worn in combination. The multi-layer outer shell (10) includes an outer water repellant layer (27), an inner heat insulating layer (31), a vapor barrier layer (29) located between said outer water repellant layer (27) and said inner heat insulating layer (31), and a moisture absorbing layer (45) formed on the inner surface of the heat insulating layer (31). The glove construction also includes a functional curve pattern for maximum comfort and fit. <IMAGE>

IPC 1-7

**A41D 19/00**

IPC 8 full level

**A41D 19/015** (2006.01)

CPC (source: EP)

**A41D 19/01529** (2013.01)

Citation (search report)

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- [A] US 5167038 A 19921201 - RINEHART DIXIE L [US]
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Designated contracting state (EPC)

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**EP 0683989 A1 19951129; EP 0683989 B1 19970730**; CA 2049117 A1 19920215; CA 2049117 C 19960528

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