

Title (en)

HAND PROTECTION FOR HOT WORKPLACES

Title (de)

SCHUTZHANDSCHUH FÜR HOCHTEMPERATURARBEITSBEREICHE

Title (fr)

GANT PROTECTEUR POUR ZONES DE TRAVAIL A HAUTE TEMPERATURE

Publication

**EP 0874668 B1 20000809 (EN)**

Application

**EP 96941686 A 19961219**

Priority

- FI 9600675 W 19961219
- FI 956097 A 19951219

Abstract (en)

[origin: WO9722385A1] A hand protection for hot workplaces comprises a heat-resistant outermost textile layer (1) and inwardly thereof a thermal insulation layer (3) consisting of fibres. The glove comprises at least the following layers from the outside to the inside: as the outermost textile layer (1) a fabric comprising fire-protected cellulose fibre alone or in a blend; a microporous waterproof film (2) attached with its surface onto the outermost textile layer, the film serving as a layer protecting from hot steams; and on the inside of the film (2), a non-woven web as the thermal insulation layer (3).

IPC 1-7

**A62B 17/00**

IPC 8 full level

**A41D 19/015** (2006.01); **A41D 31/00** (2006.01); **A62B 17/00** (2006.01)

CPC (source: EP)

**A41D 19/01529** (2013.01); **A41D 31/085** (2019.02); **A62B 17/003** (2013.01)

Cited by

CN103054241A; CN102896854A; AT500590A1; WO2021037241A1; US9079050B2; US9655393B2

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