

Title (en)
INFLATABLE INSULATION

Title (de)
AUFBLASBARE ISOLIERUNG

Title (fr)
MODULE D'ISOLATION GONFLABLE

Publication
EP 0924999 A1 19990630 (EN)

Application
EP 97940243 A 19970915

Priority
• GB 9702468 W 19970915
• GB 9619123 A 19960913

Abstract (en)
[origin: WO9810669A1] An inflatable insulation module(s) for an insulated garment comprises an inner and an outer membrane (4) sealed together to form an inflatable cavity. The membrane is formed of a water-vapour-permeable material which is breathable to allow escape of moisture from the wearer, and is air-impermeable to allow inflation of the module. The insulation value may be varied by varying the extent of inflation.

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A41D 31/00

IPC 8 full level
A41D 13/002 (2006.01)

CPC (source: EP)
A41D 13/002 (2013.01); **A41D 2400/14** (2013.01)

Citation (search report)
See references of WO 9810669A1

Cited by
FR3116185A1; WO2022106332A1

Designated contracting state (EPC)
AT DE ES FR GB IT NL SE

DOCDB simple family (publication)
WO 9810669 A1 19980319; AT A908897 A 20030115; AT E209866 T1 20011215; AU 4214997 A 19980402; DE 19782215 T1 19991125; DE 29723798 U1 19990624; DE 69708889 D1 20020117; DE 69708889 T2 20020822; EP 0924999 A1 19990630; EP 0924999 B1 20011205; ES 2167790 T3 20020516; GB 9619123 D0 19961023; HK 1006919 A1 19990326

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GB 9702468 W 19970915; AT 908897 A 19970915; AT 97940243 T 19970915; AU 4214997 A 19970915; DE 19782215 T 19970915; DE 29723798 U 19970915; DE 69708889 T 19970915; EP 97940243 A 19970915; ES 97940243 T 19970915; GB 9619123 A 19960913; HK 98106110 A 19980623