

Title (en)
GLOVE

Title (de)
HANDSCHUH

Title (fr)
GANT

Publication
EP 0749279 B1 19980603 (DE)

Application
EP 94924199 A 19940822

Priority
• DE 4328116 A 19930820
• DE 4414126 A 19940422
• DE 9400957 W 19940822

Abstract (en)
[origin: US5628069A] PCT No. PCT/DE94/00957 Sec. 371 Date May 20, 1996 Sec. 102(e) Date May 20, 1996 PCT Filed Aug. 22, 1994 PCT Pub. No. WO95/05758 PCT Pub. Date Mar. 2, 1995A glove, particularly a sports glove for motorcycling, skiing or surfing sports or the like, comprises at least one dorsal portion (4), at least one finger portion (6), at least one palm portion (8) and a thumb portion (10), with the at least one finger portion (6) being biasable by at least one spring element (26) toward the closed position of the finger portion (6). The spring element (26) has the form of a bistable spring element (28) which has two stable end positions, with the finger portion (6) being kept deflected toward its closed position in the one end position, and the finger portion (6) being held in a comparatively open position such as the extended position in the other end position. The bistable spring element (28) is a metal leaf spring which reverses under the influence of an external force between a substantially extended/rectilinear orientation corresponding to the extended position and an arcuately curved orientation corresponding to the closed position.

IPC 1-7
A41D 19/00

IPC 8 full level
A41D 19/00 (2006.01); **A41D 19/015** (2006.01)

CPC (source: EP US)
A41D 19/00 (2013.01 - US); **A41D 19/01547** (2013.01 - EP); **A41D 19/01582** (2013.01 - EP US); **A41D 19/01588** (2013.01 - EP);
A41D 2600/10 (2013.01 - EP); **A41D 2600/102** (2013.01 - US)

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
US 5628069 A 19970513; AT E166769 T1 19980615; AU 7456394 A 19950321; DE 59406152 D1 19980709; EP 0749279 A1 19961227;
EP 0749279 B1 19980603; ES 2119220 T3 19981001; WO 9505758 A1 19950302

DOCDB simple family (application)
US 59168096 A 19960520; AT 94924199 T 19940822; AU 7456394 A 19940822; DE 59406152 T 19940822; DE 9400957 W 19940822;
EP 94924199 A 19940822; ES 94924199 T 19940822