

Title (en)

Glove with means for avoiding the bending back of the fingers

Title (de)

Handschuh mit Vorrichtung zum Vermeiden des Rückschlagens der Finger

Title (fr)

Gant comportant des moyens pour éviter le retournement des doigts

Publication

**EP 1700530 A1 20060913 (FR)**

Application

**EP 06370006 A 20060310**

Priority

FR 0502384 A 20050310

Abstract (en)

The glove has an anti-reversal unit with a check strap (9) that is flexible, mechanically resistant and has low elongation under traction. The strap is mounted between an end (9a) fixed to ends of digital parts for the index and little fingers and an anchoring zone situated at the level of the wrist part. The strap is placed between an outer layer of the glove and an inner liner. A removable blocking unit blocks the strap in the zone. The length of the strap is determined such that the strap is in a tight state when the hand has a given angular arrangement. The strap receives forces related to a ball impact observed by the index finger.

IPC 8 full level

**A41D 19/015** (2006.01); **A63B 71/14** (2006.01)

CPC (source: EP)

**A41D 19/01582** (2013.01); **A63B 71/148** (2013.01); **A63B 2243/0025** (2013.01)

Citation (search report)

- [X] US 2004098788 A1 20040527 - ADDINGTON RANDALL A [US], et al
- [A] EP 0640327 A1 19950301 - MICHELONI WALTER [IT], et al
- [A] WO 9700027 A1 19970103 - WIGGINS JOHN [US]

Cited by

US10376770B2; CN112205696A; US11344788B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1700530 A1 20060913**; FR 2882898 A1 20060915; FR 2882898 B1 20070615

DOCDB simple family (application)

**EP 06370006 A 20060310**; FR 0502384 A 20050310