

Title (en)

PAIR OF SPECTACLES WITH AUTOMATIC BOW OPENING MECHANISM

Title (de)

BRILLE MIT AUTOMATISCHEM ÖFFNUNGSMECHANISMUS FÜR DIE BÜGEL

Title (fr)

PAIRE DE LUNETTES A MECANISME D'OUVERTURE AUTOMATIQUE DE BRANCHE

Publication

EP 1368693 A1 20031210 (FR)

Application

EP 02708431 A 20020228

Priority

- FR 0200733 W 20020228
- FR 0102956 A 20010305
- FR 0103913 A 20010323
- FR 0104773 A 20010409

Abstract (en)

[origin: WO02071129A1] The invention concerns a pair of spectacles comprising a frame (1) whereon is mounted rotatable at least a first end (6) of a first bow (2). The frame (1) comprises control means (8) for locking the first end (6) in a first position wherein the first bow (2) is placed substantially against the frame and, when actuated, for releasing the first bow (6) so that it automatically takes up a second position wherein the first bow (2) and the frame (1) define an angle of predetermined non-null value.

IPC 1-7

G02C 5/22

IPC 8 full level

G02C 5/02 (2006.01); **G02C 5/14** (2006.01); **G02C 5/22** (2006.01)

CPC (source: EP KR US)

G02C 5/001 (2013.01 - EP US); **G02C 5/22** (2013.01 - KR); **G02C 5/2227** (2013.01 - EP US); **G02C 2200/28** (2013.01 - EP US)

Citation (search report)

See references of WO 02071129A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 02071129 A1 20020912; BR 0207860 A 20040622; EP 1368693 A1 20031210; JP 2004530151 A 20040930; KR 20030082587 A 20031022; MX PA03007969 A 20041015; US 2004075806 A1 20040422; US 6776484 B2 20040817

DOCDB simple family (application)

FR 0200733 W 20020228; BR 0207860 A 20020228; EP 02708431 A 20020228; JP 2002569988 A 20020228; KR 20037010362 A 20030806; MX PA03007969 A 20020228; US 46926603 A 20030827