

Title (en)

SPECTACLES SET WITH DETACHABLE MAGNETIC AUXILIARY FRAME

Title (de)

BRILLENSATZ MIT ABNEHMBAREM MAGNETISCHEN HILFSRAHMEN

Title (fr)

PAIRE DE LUNETTES AVEC MONTURE AUXILIAIRE MAGNETIQUE AMOVIBLE

Publication

EP 1836525 A4 20081224 (EN)

Application

EP 04814828 A 20041216

Priority

US 2004042690 W 20041216

Abstract (en)

[origin: WO2006065249A1] A spectacles set includes a primary frame (10) which includes two nose supports (13, 14) thereof and a detachable magnetic auxiliary frame (20) adapted for mounting in front of the primary frame (10). The detachable magnetic auxiliary frame (20) includes a auxiliary frame (21) for supporting two auxiliary lenses and a pair of magnetic attachment arrangements (24, 25) connected to the auxiliary frame. Each of the magnetic attachment arrangements includes a supporting arm extending rearwardly from the shelter bridge (211) to securely mount the auxiliary frame in front of the primary frame and a magnetic seat which is connected to the supporting arm and extended to magnetically attach the nose supports of the primary frame so as to hold the auxiliary frame on the primary frame in position.

IPC 8 full level

G02C 9/00 (2006.01); **G02C 7/08** (2006.01)

CPC (source: EP)

G02C 9/00 (2013.01); **G02C 2200/02** (2013.01)

Citation (search report)

- [X] US 2004109130 A1 20040610 - XIE YILING [US]
- [A] US 2004080707 A1 20040429 - XIE YILING [US]
- [A] US 6761449 B1 20040713 - XIE YILING [US]
- [A] US 2004027533 A1 20040212 - XIE YILING [US]
- [A] US 6540348 B1 20030401 - XIE YILING [US]
- [A] US 6382787 B1 20020507 - XIE YILING [US]
- [A] US 2002057415 A1 20020516 - XIAO TONY XIN [US]
- See references of WO 2006065249A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

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