

Title (en)

TIME TRIAL BICYCLE HELMET WITH EAR SHIELD

Title (de)

FAHRRADHELM ZUM ZEITFAHREN MIT OHRSCHUTZ

Title (fr)

CASQUE DE BICYCLETTE POUR COURSE CONTRE LA MONTRE AVEC PROTECTION D'OREILLE

Publication

**EP 3310195 A4 20190626 (EN)**

Application

**EP 16812643 A 20160620**

Priority

- US 201562181377 P 20150618
- US 2016038432 W 20160620

Abstract (en)

[origin: EP3884797A1] A helmet (10) can include a helmet body (12) and a shield (14). The shield can include two ear portions (22) connected by a brow portion (20). The shield can be releasably coupled to the helmet body with magnets (26, 86). The ears of a helmet user can be exposed with respect to the helmet body and covered with respect to the shield. The brow portion of the shield can extend across the front portion of the helmet.

IPC 8 full level

**A42B 3/16** (2006.01); **A42B 3/04** (2006.01); **A42B 3/18** (2006.01); **A42B 3/28** (2006.01)

CPC (source: CN EP US)

**A42B 3/0493** (2013.01 - CN EP US); **A42B 3/066** (2013.01 - CN); **A42B 3/163** (2013.01 - CN EP US); **A42B 3/185** (2013.01 - CN EP); **A42B 3/221** (2013.01 - CN); **A42B 3/283** (2013.01 - CN US); **A42B 3/066** (2013.01 - EP US)

Citation (search report)

- [I] US 2014173811 A1 20140626 - FINIEL RÉMI [CH], et al
- [A] US 2866978 A 19590106 - STUART WHITNEY A, et al
- [A] CA 2847771 A1 20140611 - LOUIS GARNEAU SPORTS INC [CA]
- See also references of WO 2016205823A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 3884797 A1 20210929**; CN 107847000 A 20180327; CN 107847000 B 20210504; CN 113170941 A 20210727; CN 113170941 B 20240319; EP 3310195 A1 20180425; EP 3310195 A4 20190626; EP 3310195 B1 20210505

DOCDB simple family (application)

**EP 21020230 A 20160620**; CN 201680046722 A 20160620; CN 202110393201 A 20160620; EP 16812643 A 20160620