

Title (en)

HANDS-FREE PERSONAL ITEM CARRYING DEVICES, SYSTEMS, METHODS, AND ACCOUTREMENTS

Title (de)

VORRICHTUNGEN, SYSTEME, VERFAHREN UND AUSRÜSTUNGEN ZUM FREIHÄNDIGEN TRAGEN PERSÖNLICHER GEGENSTÄNDE

Title (fr)

DISPOSITIFS, SYSTÈMES, PROCÉDÉS ET ACCESSOIRES MAINS LIBRES PERMETTANT DE PORTER DES OBJETS PERSONNELS

Publication

**EP 2680718 A4 20140806 (EN)**

Application

**EP 12792364 A 20120228**

Priority

- US 201161464219 P 20110228
- US 201213370267 A 20120209
- US 2012026868 W 20120228

Abstract (en)

[origin: US2012217274A1] A fashionable unisexual personal item carrying device combines the aesthetic pleasure of suspenders or a gun holster, with the functionality of a small tote or purse being worn over the shoulders, like a backpack, with hanging pockets, suspended from the bottom of the strap, and is disclosed. Two shoulder straps are connected by a bridge spanning across the wearer's back, below the shoulder line. Detachable pockets are sleek enough to stylishly hold male items such as cell phones, wallets, and money clips, while still being able to satisfy the needs of the modern young woman by having the storage capability of concealing such large items as mirrors, makeup, lip-glosses, feminine hygiene products, business cards, combs, and mints. Systems and combinations of the involved elements are likewise taught according to the teachings of the present disclosure, for allowing users to customize, accessorize, and/or leverage electronic interfaces for design, including radiation shielding embodiments in the style of a Faraday box.

IPC 8 full level

**A45C 1/04** (2006.01); **A45C 13/30** (2006.01); **A45F 3/04** (2006.01); **A45F 5/00** (2006.01); **A45F 5/02** (2006.01)

CPC (source: EP US)

**A45F 3/047** (2013.01 - EP US); **A45F 5/021** (2013.01 - EP US); **A45F 2200/0516** (2013.01 - EP US)

Citation (search report)

- [XY] US 2620479 A 19521209 - BUCK LAMB G
- [XYI] WO 9607342 A1 19960314 - SWEDISH ESON AB [SE], et al
- [XYI] FR 2598603 A1 19871120 - THOMAS SERGE [FR]
- [XY] US 2003102346 A1 20030605 - CHEN MEI-LIEN [TW]
- [Y] US 2004094584 A1 20040520 - TABATA YASUJI [JP]
- See references of WO 2012166226A2

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)

**US 2012217274 A1 20120830**; CA 2828521 A1 20121206; CN 103687511 A 20140326; EP 2680718 A2 20140108; EP 2680718 A4 20140806; JP 2014509899 A 20140424; WO 2012166226 A2 20121206; WO 2012166226 A3 20130404

DOCDB simple family (application)

**US 201213370267 A 20120209**; CA 2828521 A 20120228; CN 201280020175 A 20120228; EP 12792364 A 20120228; JP 2013556792 A 20120228; US 2012026868 W 20120228