

Title (en)  
Wearable bag with security defense

Title (de)  
Tragbarer Beutel mit Sicherheitsverteidigungsfunktion

Title (fr)  
Sac portable avec protection de sécurité

Publication  
**EP 2020185 A2 20090204 (EN)**

Application  
**EP 08158328 A 20080616**

Priority  
TW 96212543 U 20070731

Abstract (en)  
The present invention pertains to a wearable bag (5) comprising a body (51) divided by two panels (51a,51b), two shoulder straps (52) respectively disposed on two panels, and a zipper (53) with two zipper tracks (531) and two zipper tabs (532,533). Particularly, the body has a plurality of pockets (54) disposed therein, which are sewed to the front side thereof; further the panels (51a,51b) are interlocked to form a bag (5) with the shoulder straps (52) by the zipper tabs (532,533) sliding toward the same direction along the zipper tracks (531); relatively, the panels are detached to form a wearable vest while the zipper tabs slide toward a reverse direction. As a result, the present invention provides with multiple uses for the conversion of a bag and a vest and also facilitates to decrease the possibility of robbery for increasing the security defense.

IPC 8 full level  
**A41D 15/04** (2006.01); **A45F 4/12** (2006.01); **A45C 13/18** (2006.01); **A45F 3/14** (2006.01)

CPC (source: EP US)  
**A41D 13/0012** (2013.01 - EP US); **A41D 15/04** (2013.01 - EP US); **A45C 9/00** (2013.01 - EP US); **A45C 13/103** (2013.01 - EP US); **A45C 13/18** (2013.01 - EP US); **A45F 3/14** (2013.01 - EP US)

Cited by  
KR101524448B1; RU2664273C2; CN102791152A; GB2522279A; WO2016162524A1; WO2011039609A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**EP 2020185 A2 20090204**; **EP 2020185 A3 20101124**; TW M331316 U 20080501; US 2009034882 A1 20090205

DOCDB simple family (application)  
**EP 08158328 A 20080616**; TW 96212543 U 20070731; US 84535307 A 20070827