

Title (en)
LUGGAGE ARTICLE WITH FOLDABLE BASE ASSEMBLY

Title (de)
GEPÄCKARTIKEL MIT FALTBARER BASISBAUGRUPPE

Title (fr)
ARTICLE DE BAGAGE AVEC ENSEMBLE DE BASE PLIABLE

Publication
EP 3097813 A1 20161130 (EN)

Application
EP 15169560 A 20150528

Priority
EP 15169560 A 20150528

Abstract (en)
A luggage article (100) having a foldable base assembly (134) is provided. The luggage article may include a rear wheel bracket (136A) including a fixed portion (137) and a foldable portion (135) pivotally attached to the fixed portion and defining a first pivot axis (P), a rear wheel assembly (138A) connected to the fixed portion, a base (146) including a proximal end and a distal end, and a front wheel bracket (136B) connected to the distal end of the base. The rear wheel bracket may be positioned adjacent a rear portion of a bottom end wall (112) of the luggage article. The rear wheel assembly may include two orthogonal axes including a wheel axis and a vertical rotational axis. The proximal end of the base may be connected to the foldable portion. The first pivot axis may extend adjacent a rear wall (104) of the luggage article. The foldable portion may pivot relative to the fixed portion between open and folded positions.

IPC 8 full level
A45C 5/14 (2006.01); **A45C 7/00** (2006.01)

CPC (source: CN EP)
A45C 5/14 (2013.01 - CN EP); **A45C 5/146** (2013.01 - EP); **A45C 7/0036** (2013.01 - CN EP)

Citation (applicant)
• CN 201718657 U 20110126 - TAIXIANG TANG
• EP 0584135 A1 19940302 - SCHMIDT ANITA [DE]
• EP 1718183 A1 20061108 - LEE PAUL TEE HUI [GB], et al
• EP 2536613 A1 20121226 - CLIFTON RUSSELL ANTHONY [GB]
• EP 2779860 A2 20140924 - SAMSONITE IP HOLDINGS S R L [LU]
• US 2008135365 A1 20080612 - HAN ANGELA W [TW]
• US 2010282556 A1 20101111 - TSENG TZU-WEI [TW], et al
• US 2011083933 A1 20110414 - ENGEL CHRISTOPHER [US]
• US 2011162931 A1 20110707 - COLLINS GREGORY [CA], et al
• US 6478315 B1 20021112 - MANESIS NICK J [US]
• US 6604617 B2 20030812 - DAVIS ROBERT P [US], et al
• US 7246805 B2 20070724 - NEAL PHILLIP H [US], et al
• US 7849984 B2 20101214 - WHALEN JOHN H [US], et al
• US 8413775 B2 20130409 - TONG JOY [US]

Citation (search report)
• [X] US 2013075213 A1 20130328 - CHI YUEH CHEN STEPHEN [US], et al
• [A] WO 2013072399 A2 20130523 - SAMSONITE IP HOLDINGS SARL [LU] & EP 2779860 A2 20140924 - SAMSONITE IP HOLDINGS S R L [LU]

Cited by
EP4027826A4; EP3415033A1; US2018360180A1; FR3080979A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

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EP 15169560 A 20150528; CN 201610364592 A 20160527; CN 201620501032 U 20160527