

Title (en)

WOMEN'S LINGERIE DECREASING BREAST IN VISUAL EFFECT

Title (de)

DAMENLINGERIE MIT VISUELLEM BRUSTVERKLEINERUNGSEFFEKT

Title (fr)

LINGERIE FÉMININE RÉDUISANT LES SEINS EN EFFET VISUEL

Publication

EP 3750431 A4 20211201 (EN)

Application

EP 18921772 A 20180905

Priority

- CN 201810566060 A 20180604
- CN 2018104066 W 20180905

Abstract (en)

[origin: EP3750431A1] This invention provides a women's lingerie that visually reduces the size of the busts, comprising shoulder straps, wings and two symmetrically arranged cups. The upper edge of an individual cup and the upper edge of a respective wing are connected by a respective shoulder strap. The lower edge of the individual cup is provided with darts. The shape of the darts is set corresponding to the pulling force of the shoulder strap. The individual cup bulges toward the side away from the body to form a bust accommodation space on the side close to the body. The bust accommodation space has a semi-ellipsoidal lower space and a semi-ellipsoidal upper space. The eccentricity of the lower space is smaller than that of the upper space. The maximum width of the lower space is larger than that of the upper space. The volume of the lower space is greater than that of the upper space. The women's lingerie of this invention has the advantages of visual reduction of the size of the busts, lightness, air permeability, and good supporting capacity.

IPC 8 full level

A41C 3/00 (2006.01); **A41C 3/12** (2006.01)

CPC (source: CN EP US)

A41C 3/0028 (2013.01 - EP); **A41C 3/005** (2013.01 - CN EP US); **A41C 3/12** (2013.01 - CN EP US)

Citation (search report)

- [XAY] US 2676320 A 19540427 - SUTTER EDWARD R
- [Y] US 2663872 A 19531229 - DIEBOLD GEORGE L
- [Y] US 8142256 B2 20120327 - ROSE CASSANDRA [US], et al
- [A] WO 9830117 A1 19980716 - WACOAL CORP [JP], et al
- See also references of WO 2019232947A1

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 3750431 A1 20201216; EP 3750431 A4 20211201; EP 3750431 B1 20231115; EP 3750431 C0 20231115; AU 2018426659 A1 20200924; CA 3096912 A1 20191212; CN 110547522 A 20191210; CN 110547522 B 20230922; ES 2963974 T3 20240403; JP 2021525316 A 20210924; SG 11202008997X A 20201029; TW 202002820 A 20200116; TW I749267 B 20211211; US 2020397068 A1 20201224; WO 2019232947 A1 20191212

DOCDB simple family (application)

EP 18921772 A 20180905; AU 2018426659 A 20180905; CA 3096912 A 20180905; CN 2018104066 W 20180905; CN 201810566060 A 20180604; ES 18921772 T 20180905; JP 2020564622 A 20180905; SG 11202008997X A 20180905; TW 107136206 A 20181015; US 201815733550 A 20180905