Title (en)

ADJUSTABLE JEWELLERY RING COMPRISING GUIDING MEANS

Title (de

VERSTELLBARER SCHMUCKRING MIT FÜHRUNGSMITTELN

Title (fr)

BAGUE JOAILLIÈRE AJUSTABLE COMPRENANT DES MOYENS DE GUIDAGE

Publication

EP 3787433 B1 20240703 (FR)

Application

EP 19729814 A 20190502

Priority

- FR 1870533 A 20180503
- IB 2019053577 W 20190502

Abstract (en)

[origin: WO2019211777A1] The present invention relates to a jewellery ring designed such that it can be worn on fingers of different sizes, comprising: a ring body (10) having a substantially annular opening (16) intended to receive the finger, said ring body (10) comprising at least one housing (12) in communication with the opening (16); at least one adjustment plate (21) moveably mounted in the housing (12) and extending over an angular segment along the ring body (10); and a spring device (20) configured to exert an elastic force on the adjustment plate (21), such that the latter can be moved along a substantially radial axis (11) relative to the ring body (10), the ring (1) being adjustable between a first configuration, wherein the inner diameter of the opening (16) of the ring (1) is maximal and substantially equal to the diameter of the inner face (17) of the ring body (10), and at least a second configuration, wherein the inner diameter of the opening (16) is reduced and defined, at least in part, by the adjustment plate (21), which protrudes from the inner face (17) of the ring body (10). In addition, the ring (1) comprises a guiding device (50, 51) designed to guide the movement of the adjustment plate (21) substantially at the centre of the angular segment formed by the adjustment plate (21) and along the radial axis (11).

IPC 8 full level

A44C 9/02 (2006.01)

CPC (source: EP)

A44C 9/02 (2013.01)

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)

WO 2019211777 A1 20191107; EP 3787433 A1 20210310; EP 3787433 B1 20240703; FR 3080747 A1 20191108; FR 3080747 B1 20200424

DOCDB simple family (application)

IB 2019053577 W 20190502: EP 19729814 A 20190502: FR 1870533 A 20180503