

Title (en)

METHOD FOR PUTTING ON OR TAKING OFF A PIECE OF CLOTHING ONTO THE WEARER OR FROM THE WEARER THEREOF OR FOR CLOSING, PUTTING ON, OPENING, OR TAKING OFF A PIECE OF LUGGAGE CARRIED BY A PERSON

Title (de)

VERFAHREN ZUM ANLEGEN ODER ABLEGEN EINES KLEIDUNGSSTÜCKS AN DEN TRÄGER ODER VOM TRÄGER DESSELBEN ODER ZUM SCHLIESSEN, ANLEGEN, ÖFFNEN ODER ABLEGEN EINES VON EINER PERSON GETRAGENEN GEPÄCKSTÜCKS

Title (fr)

PROCÉDÉ POUR METTRE UN VÊTEMENT SUR LE PORTEUR OU L'ENLEVER DE CELUI-CI OU POUR FERMER, POSER , OUVRIR OU ENLEVER UN BAGAGE PORTÉ PAR UNE PERSONNE

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Application

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Abstract (en)

[origin: WO2018095500A1] The invention relates to a method for putting on or taking off a piece of clothing (1) or for closing, putting on, opening, or taking off a piece of luggage, wherein the piece of clothing (1) or the piece of luggage has: a rotary closure (2) for tightening or loosening by means of a tensioning element (3), wherein the rotary closure (2) has a driven tension roller (4), and a switching element (6) which is connected to a controller (7), wherein the tightening or loosening takes place by actuation of the switching element (6) by the user of the piece of clothing (1) or of the piece of luggage. In order to in particular be able to tighten the piece of clothing in a particularly simple and reproducible manner, according to the invention, the switching element (6) has a number of contact-sensitive sensors (9) which are arranged adjacent to one another and form a surface (10) accessible to the user of the piece of clothing or of the piece of luggage, wherein the method comprises the steps of: scanning the surface (10) of the sensors (9) by the user in a first direction (R1), detecting the signal of the sensors (9) by the controller (7), and instigating the putting on of the piece of clothing (1) or closing or putting on of the piece of luggage with a first tensioning force level or a first closing path of the tensioning element (3) by the controller (7) and the electric motor (5). The invention further relates to a piece of clothing or to a piece of luggage.

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