

Title (en)

APPAREL WITH SELECTIVELY ATTACHABLE AND DETACHABLE ELEMENTS

Title (de)

KLEIDUNG MIT SELEKTIV FIXIERBAREN UND LÖSBAREN ELEMENTEN

Title (fr)

VÊTEMENT POURVU D'ÉLÉMENTS POUVANT ÊTRE FIXÉS ET DÉTACHÉS DE MANIÈRE SÉLECTIVE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2018183356A1] An article (700) of apparel (100, 200, 400, 500) has a surface (704A, 704B, 708A, 708B, 712A) with a first part of a fastening system, and an attachment element (111, 112, 113, 114, 115, 301, 311, 321, 331, 341, 411, 601, 611, 621, 701) has an outer area with a second part of the fastening system. The first part of the fastening system is joinable to the second part of the fastening system to attach the attachment element (111, 112, 113, 114, 115, 301, 311, 321, 331, 341, 411, 601, 611, 621, 701) to the apparel (100, 200, 400, 500). The first part of the fastening system is also separable from the second part of the fastening system to separate the attachment element (111, 112, 113, 114, 115, 301, 311, 321, 331, 341, 411, 601, 611, 621, 701) from the apparel (100, 200, 400, 500). The attachment element (111, 112, 113, 114, 115, 301, 311, 321, 331, 341, 411, 601, 611, 621, 701) may be formed from a polymer foam material, may include a fluid-filled chamber, or may incorporate an electronic device (342), for example. In some configurations, the attachment element (111, 112, 113, 114, 115, 301, 311, 321, 331, 341, 411, 601, 611, 621, 701) is secured to an exterior of the apparel (100, 200, 400, 500). In other configurations, the attachment element (111, 112, 113, 114, 115, 301, 311, 321, 331, 341, 411, 601, 611, 621, 701) is secured between two layers (407, 507) of the apparel (100, 200, 400, 500). An article (700) of apparel (100, 200, 400, 500) has a surface (704A, 704B, 708A, 708B, 712A) with a first part of a fastening system, and an attachment element (111, 112, 113, 114, 115, 301, 311, 321, 331, 341, 411, 601, 611, 621, 701) has an outer area with a second part of the fastening system. The first part of the fastening system is joinable to the second part of the fastening system to attach the attachment element (111, 112, 113, 114, 115, 301, 311, 321, 331, 341, 411, 601, 611, 621, 701) to the apparel (100, 200, 400, 500). The first part of the fastening system is also separable from the second part of the fastening system to separate the attachment element (111, 112, 113, 114, 115, 301, 311, 321, 331, 341, 411, 601, 611, 621, 701) from the apparel (100, 200, 400, 500). The attachment element (111, 112, 113, 114, 115, 301, 311, 321, 331, 341, 411, 601, 611, 621, 701) may be formed from a polymer foam material, may include a fluid-filled chamber, or may incorporate an electronic device (342), for example. In some configurations, the attachment element (111, 112, 113, 114, 115, 301, 311, 321, 331, 341, 411, 601, 611, 621, 701) is secured to an exterior of the apparel (100, 200, 400, 500). In other configurations, the attachment element (111, 112, 113, 114, 115, 301, 311, 321, 331, 341, 411, 601, 611, 621, 701) is secured between two layers (407, 507) of the apparel (100, 200, 400, 500).

IPC 8 full level

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See references of WO 2018183356A1

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