

Title (en)

CUTTING STRUCTURE AND SEWING PROCESS FOR BACK WEARING PROTECTIVE CLOTHING

Title (de)

SCHNEIDSTRUKTUR UND NÄHVERFAHREN FÜR EINE AM RÜCKEN TRAGBARE SCHUTZKLEIDUNG

Title (fr)

STRUCTURE DE COUPE ET PROCÉDÉ DE COUTURE D'UN VÊTEMENT DE PROTECTION PORTÉ SUR LE DOS

Publication

EP 3874983 A1 20210908 (EN)

Application

EP 21160060 A 20210301

Priority

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Abstract (en)

The present disclosure discloses a cutting structure and a sewing process for back wearing protective clothing. An eye gap is formed in the top of a cap cutting piece. An upper neck interface is formed in the bottom of the cap cutting piece. Cap top seams which are in left-right symmetry are formed in the two sides of the eye gap. Cap openings are formed in the two sides of the lower part of the cap cutting piece. An upper right sleeve seam is formed in the upper end of one side of an upper section cutting piece. A lower right sleeve seam is formed in the lower end of one side of the upper section cutting piece. An upper left sleeve seam is formed in the upper end of the other side of the upper section cutting piece. A lower left sleeve seam is formed in the lower end of the other side of the upper section cutting piece. A back waist seam is formed between the upper right sleeve seam and the lower right sleeve seam. An upper middle waist seam is formed between the lower right sleeve seam and the lower left sleeve seam. A lower neck interface is formed in the middle area of the upper section cutting piece. Upper section openings are formed between the lower neck interface and the back waist seam. Back crotch seams are formed in the upper parts of trouser cutting pieces. Trouser openings are reserved above the back crotch seams. The cutting structure and the sewing process for back wearing protective clothing make an opening of the made protective clothing at the back, which reduces the risk that virus enters through the opening to harm medical staff.

IPC 8 full level

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Citation (search report)

- [I] CN 108143030 A 20180612 - HEFEI PUERDE MEDICAL ARTICLES CO LTD
- [I] JP 2018016895 A 20180201 - TORAY INDUSTRIES
- [I] FR 3077469 A1 20190809 - PARNOTTE MARC [FR]
- [A] US 2018192713 A1 20180712 - GENENDER ALAN [US], et al

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