

Title (en)

REUSABLE FABRIC FACE MASK AND ASSOCIATED MANUFACTURING PROCESS

Title (de)

WIEDERVERWENDBARE STOFFGESICHTSMASKE UND ZUGEHÖRIGES HERSTELLUNGSVERFAHREN

Title (fr)

MASQUE BARRIÈRE RÉUTILISABLE TISSÉ ET PROCÉDÉ DE FABRICATION ASSOCIÉ

Publication

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Application

EP 21724683 A 20210511

Priority

- FR 2004820 A 20200515
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Abstract (en)

[origin: WO2021228833A1] The invention relates to a mask comprising a main body (12) which comprises a filtering zone (18) suitable for covering the mouth and nose of a user, the filtering zone (18) being made of at least one layer of fabric, the fabric comprising warp yarns and weft yarns. The weft yarns comprise binder yarns, front yarns and back yarns, the binder yarns and the warp yarns together forming a central mesh of the fabric, the front yarns and the warp yarns forming a front mesh extending from a first side of the central mesh, the back yarns and the warp yarns forming a front mesh extending from a second side of the central mesh, the first and second sides of the central mesh being opposite each other depending on the thickness of the fabric.

IPC 8 full level

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