

Title (en)

SUPPORT FOR FOOD, ESPECIALLY BAKED GOODS

Title (de)

UNTERLAGE FÜR LEBENSMITTEL, INSBESONDERE FÜR BACKWAREN

Title (fr)

SUPPORT POUR ALIMENTS, EN PARTICULIER POUR PRODUITS CUIITS AU FOUR

Publication

**EP 1720412 A2 20061115 (DE)**

Application

**EP 04786772 A 20040915**

Priority

- DE 2004002052 W 20040915
- DE 20314981 U 20030926

Abstract (en)

[origin: WO2005029965A2] Disclosed is a support for food, especially baked goods, comprising a fabric whose warp thread and weft thread consist of reinforced filaments, such as glass, aramide, or carbon, which are impregnated or coated with fluoropolymers. The inventive support counteracts the negative influence of germs on food while substantially lowering cleaning costs and extending the shelf life of the food by a multiple compared to previously known supports. The inventive support ensures proper passage of air, heat, and moisture, which is important for fermenting processes in bakeries also with regard to energy efficiency. Unlike conventionally used plastic materials and plastic fabrics, the inventive fabric does not embrittle during sterilization by means of UV radiation, a step that is integrated in the production process.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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