

Title (en)

VAPOR PERMEABLE FABRIC CONSTRUCTS WITH STATIC OR DYNAMIC ANTIMICROBIAL COMPOSITIONS

Title (de)

DAMPFDURCHLÄSSIGE GEWEBEKONSTRUKTE MIT STATISCHEN ODER DYNAMISCHEN ANTIMIKROBIELLEN ZUSAMMENSETZUNGEN

Title (fr)

STRUCTURES TEXTILES PERMÉABLES À LA VAPEUR À COMPOSITIONS ANTIMICROBIENNES STATIQUES OU DYNAMIQUES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2013137881A1] Protective, multi-layered, breathable fabric constructs having dynamic or static antimicrobial compositions incorporated into adhesive components. The flexible constructs employ a fabric layer and a breathable coating layer applied to the fabric. Under certain preferred embodiments, the fabric constructs also employ an energy dissipating fiber material disposed opposite the coating layer. Also, the present invention teaches a method of protecting a valuable or sensitive object from damage caused by corrosion, weather, biomass, or other environmental related conditions using the fabric material. The fabric constructs may be post-formed using heat or other methods to create shaped-to-form covers.

IPC 8 full level

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