

Title (en)
PAPERMACHINE CLOTHING.

Title (de)
PAPIERMASCHINENBESPANNUNG.

Title (fr)
HABILLAGE POUR MACHINES A PAPIER.

Publication
EP 0578678 A1 19940119 (EN)

Application
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Priority
GB 9107166 A 19910405

Abstract (en)
[origin: WO9217643A1] A base fabric for use in producing a papermakers fabric is proposed which includes superimposed layers (11, 12) of synthetic thermoplastics material in mesh form, the layers being secured together and at least one layer having load bearing yarns (16, 21) therein. Conveniently two of the superimposed layers (11, 12) have apertures of respective and different sizes, whilst one mesh layer (12) may be cut on the bias with respect to another layer (11) with which it is combined. The base fabric will provide support and reinforcement to a needled mat in producing a papermakers fabric.

Abstract (fr)
Tissu de base destiné à la production de tissu de papetier. Il comprend des couches superposées (11, 12) de matériau thermoplastique synthétique maillé, les couches étant fixées l'une à l'autre et l'une au moins des couches incorporant des fils porteurs de charge (16, 21). De préférence, deux couches superposées (11, 12) présentent des ouvertures ayant des tailles respectives et différentes, tandis qu'une couche maillée (12) peut être découpée en biais par rapport à une autre couche (11) à laquelle elle est associée. Le tissu de base assurera le soutien et le renforcement d'un mât aiguilleté pendant la production d'un tissu de papetier.

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D21F 7/08; D21F 1/00

IPC 8 full level
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