

Title (en)  
REINFORCED STITCHED SEAM FOR HIGH-TENSILE WOVEN FABRICS

Title (de)  
VERSTÄRKTE NAHTVERBINDUNG FÜR HOCHZUGFESTE GEWEBE

Title (fr)  
COUTURE RENFORCEE POUR STRUCTURES TEXTUREES TRES RESISTANTES A LA TRACTION

Publication  
**EP 0888478 A1 19990107 (DE)**

Application  
**EP 97915379 A 19970315**

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Abstract (en)  
[origin: WO9735064A1] The invention concerns a stitched seam for high-tensile woven fabric sections, in particular dryer screen fabric for paper machine clothing, wherein the warp thread loops (6) located at the end of the two woven fabric sections (1, 2) to be interconnected are interconnected at the common seam line by a closure wire (9). Associated with the warp thread loops (6) at the location of the stitched seam and with the closure wire (9) is at least one reinforcing thread (8) which takes up loops disposed parallel to the warp thread loops in the eyelet region in order to take up the closure wire.

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**D21F 1/00**

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See references of WO 9735064A1

Cited by  
CN108316041A; CN105189862A; US8025969B2

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