

Title (en)  
BRAIDED PRODUCT AND METHOD OF MAKING SAME.

Title (de)  
GEFLECHTE UND DESSEN HERSTELLUNGSVERFAHREN.

Title (fr)  
PRODUIT TRESSE ET SON PROCEDE DE FABRICATION.

Publication  
**EP 0532500 A4 19921215 (EN)**

Application  
**EP 91905651 A 19910228**

Priority  
• US 49280290 A 19900312  
• US 9101303 W 19910228

Abstract (en)  
[origin: WO9114034A1] An expandable braided product having greatly reduced tendency to splay at its ends when cut is provided by coating the braided product (10) with a thin layer of elastomeric material which provides the desired anti-splaying property, while retaining the expandable characteristic whereby the product expands laterally when compressed longitudinally and when released returns to its original size and shape.

IPC 1-7  
**D06M 15/693; F16L 11/10**

IPC 8 full level  
**D04C 1/12** (2006.01); **D04C 1/02** (2006.01); **D04C 1/06** (2006.01); **D06M 15/41** (2006.01); **D06M 101/00** (2006.01); **D06M 101/16** (2006.01); **D06M 101/30** (2006.01); **D06M 101/32** (2006.01); **D06M 101/34** (2006.01)

CPC (source: EP)  
**D04C 1/02** (2013.01); **D04C 1/06** (2013.01); **D10B 2505/12** (2013.01)

Citation (search report)  
• [A] US 3334165 A 19670801 - KOCH ROBERT B  
• [A] GB 1448601 A 19760908 - BURLINGTON INDUSTRIES INC  
• [A] GB 697847 A 19530930 - BREV FILASTIC ET PROCEDES BONG  
• [A] US 4870887 A 19891003 - TRESSLAR MARIE C [US], et al  
• [A] US 4452279 A 19840605 - ATWELL WILLIAM J [US]  
• [A] GB 1422936 A 19760128 - ALENCO HILYN LTD  
• See references of WO 9114034A1

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Designated contracting state (EPC)  
DE ES FR GB IT NL

DOCDB simple family (publication)  
**WO 9114034 A1 19910919**; CA 2078121 A1 19910913; CA 2078121 C 19990720; DE 69109675 D1 19950614; DE 69109675 T2 19951123; EP 0532500 A1 19930324; EP 0532500 A4 19921215; EP 0532500 B1 19950510; ES 2074710 T3 19950916; JP 3101680 B2 20001023; JP H05505000 A 19930729; KR 0138249 B1 19980515; KR 937000718 A 19930315

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