

Title (en)  
TWO-COMPONENT SEWING THREAD OBTAINED BY AN OPEN-END DEVICE

Publication  
**EP 0197851 B1 19890531 (FR)**

Application  
**EP 86400677 A 19860327**

Priority  
FR 8504829 A 19850329

Abstract (en)  
[origin: EP0197851A1] 1. High-performance sewing thread (1) obtained by an open-end device of the type comprising two components one based on fibers (2), the second based on high-tenacity multi-strand filament (3), the proportion of filament with respect to the whole of the thread being included between thirty and fifty five per cent and characterized in that the fibrous component (2) presents a twist greater by at least ten per cent than the twist usually given to open-end threads.

IPC 1-7  
**D01H 1/135; D02G 3/36**

IPC 8 full level  
**D01H 4/08** (2006.01); **D02G 3/36** (2006.01); **D02G 3/46** (2006.01)

CPC (source: EP)  
**D01H 4/08** (2013.01); **D02G 3/36** (2013.01); **D02G 3/46** (2013.01)

Cited by  
EP0275986A1; US8556482B2

Designated contracting state (EPC)  
BE CH DE GB IT LI LU NL

DOCDB simple family (publication)  
**EP 0197851 A1 19861015; EP 0197851 B1 19890531**; DE 3663695 D1 19890706; FR 2579632 A1 19861003; FR 2579632 B1 19870529

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