

Title (en)  
POLYCHROMATIC MULTIFILAMENT YARNS

Publication  
**EP 0350450 A3 19910605 (EN)**

Application  
**EP 89810496 A 19890630**

Priority  
IT 2124388 A 19880706

Abstract (en)  
[origin: EP0350450A2] A method of simultaneously producing at least four continuous polychromatic multifilament yarns consisting of at least four different homochromatic filament groups and comprising at least about 60 continuous filaments by melt spinning from a plurality of spinnerets, air quenching and stretching; the spinnerets are part of a single melt spinning unit and are arranged in at least two mutually distanced vertical planes ( $P < 1^\circ$ ,  $P < 2^\circ$ ); not more than three different homochromatic groups of filaments of any yarn are extruded from the spinnerets arranged in the same vertical plane.

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**D01D 5/08**; **D01D 13/00**

IPC 8 full level  
**D01D 5/08** (2006.01); **D01D 5/088** (2006.01); **D02J 1/22** (2006.01); **D01D 5/098** (2006.01); **D01D 13/00** (2006.01)

CPC (source: EP)  
**D01D 5/082** (2013.01); **D01D 13/00** (2013.01)

Citation (search report)  
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• [A] DE 1805954 A1 19700611 - BAYER AG  
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• [X] PATENT ABSTRACTS OF JAPAN, vol. 3, no. 123 (C-61), 16th October 1979; & JP-A-54 101 912 (CHISSO) 08-10-1979  
• [X] DATABASE WPIL, no. 81-48993D, Derwent Publications Ltd, London, GB; & RD-A-206 037 (ANONYMOUS) 10-06-1981

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