

Title (en)  
A MULTI-COMPONENT YARN

Title (de)  
MEHRKOMPONENTEN-GARN

Title (fr)  
FIL À MULTICOMPOSANTS

Publication  
**EP 2668322 A1 20131204 (EN)**

Application  
**EP 12739565 A 20120224**

Priority  
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Abstract (en)  
[origin: WO2012100305A1] A yarn spinning process for producing a multi-component yarn (B), the process comprising: providing at least a first set of fibres as a core (11) for the multi-component yarn, and sequentially wrapping about the first set of fibres a primary wrapper (8) provided from a first side of the fibres, and then with a secondary wrapper (9) provided from a second, different, side of the fibres, wherein the first set of fibres is provided with a first twist direction, the first wrapper is provided with a second twist direction and the second wrapper is provided with a third twist direction. The process is performed on a ring spinning frame, the core fibres are staple fibres such as wool and the primary and secondary wrappers can be staple fibre yarn or continuous filament yarn.

IPC 8 full level  
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CPC (source: EP)  
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Citation (third parties)  
Third party : Robin Browne  
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• WO 9409195 A1 19940428 - WOOL RES ORGANISATION [NZ], et al  
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• WINSLEY, CASE STUDIES, vol. III  
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