

Title (en)

METHOD AND APPARATUS FOR PRODUCING A YARN HAVING ALONG ITS LENGTH ALTERNATING OPPOSITE TWIST ZONES

Publication

**EP 0022421 B1 19821215 (FR)**

Application

**EP 80420086 A 19800707**

Priority

FR 7918173 A 19790709

Abstract (en)

[origin: US4351146A] A process for producing a yarn with alternate twist, which is obtained by intermittently varying the distance which the twist extends back upstream of a false twister. The variation in the distance is produced without braking the yarn and is achieved by means of a blocking device acting intermittently at a point located close to the false twister. The duration of action of the blocking device approximately corresponds to the time taken by a given point on the yarn to cover the distance from a delivery member to the false twister.

IPC 1-7

**D02G 3/28**

IPC 8 full level

**D02G 3/26** (2006.01); **D01H 1/00** (2006.01); **D01H 1/11** (2006.01); **D01H 5/22** (2006.01); **D01H 13/08** (2006.01); **D02G 3/28** (2006.01)

CPC (source: EP US)

**D01H 1/11** (2013.01 - EP US); **D01H 5/22** (2013.01 - EP US); **D01H 13/08** (2013.01 - EP US); **D02G 3/286** (2013.01 - EP US);  
**D02G 3/367** (2013.01 - EP US)

Cited by

EP2176453A4; EP0085017A3; US6226972B1; WO9929941A1; EP0370036B1

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DOCDB simple family (publication)

**EP 0022421 A1 19810114; EP 0022421 B1 19821215;** AU 531289 B2 19830818; AU 6019180 A 19810115; DE 3061344 D1 19830120;  
FR 2461040 A1 19810130; FR 2461040 B1 19820122; JP S5658015 A 19810520; JP S638210 B2 19880222; US 4351146 A 19820928

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