

Title (en)

A process for producing hosiery items.

Title (de)

Verfahren zur Herstellung von Strickwaren.

Title (fr)

Procédé pour la fabrication d'articles tricotés.

Publication

**EP 0040036 A1 19811118 (EN)**

Application

**EP 81301969 A 19810505**

Priority

JP 6024180 A 19800506

Abstract (en)

A process and apparatus for producing hosiery items continuous knitted cylindrical hose (3) in which disintegratable welts (11) are formed in advance of each toe portion (3a) of the hose band, and a disintegrating medium, such as hot air and water, is directed onto each welt (11) in turn so as to separate individual items from the continuous hose band (3) without interruption in the knitting operation.

IPC 1-7

**D04B 19/00**

IPC 8 full level

**D04B 1/14** (2006.01); **D04B 9/46** (2006.01); **D04B 19/00** (2006.01); **D04B 35/34** (2006.01); **D06H 7/22** (2006.01)

CPC (source: EP KR)

**D04B 9/46** (2013.01 - KR); **D04B 19/00** (2013.01 - EP); **D06H 7/225** (2013.01 - EP)

Citation (search report)

- DE 2637607 A1 19770224 - BONNETERIE BOSTEELS DE SMETH
- GB 1216145 A 19701216 - BURLINGTON INDUSTRIES INC [US]
- FR 2348298 A1 19771110 - STAFLEX INTERNATIONAL LTD [GB]
- US 4116021 A 19780926 - HARRILL JOHN D
- US 3756044 A 19730904 - GRIZZLE C

Cited by

CN105856330A; EP0240358A3; CN103409935A; WO2007069285A1

Designated contracting state (EPC)

BE DE FR GB IT

DOCDB simple family (publication)

**EP 0040036 A1 19811118**; ES 501876 A0 19821101; ES 8300444 A1 19821101; JP S56159353 A 19811208; KR 830005417 A 19830813; KR 840001024 B1 19840720

DOCDB simple family (application)

**EP 81301969 A 19810505**; ES 501876 A 19810505; JP 6024180 A 19800506; KR 810001232 A 19810411