

Title (en)  
Garment of hosiery with intermediate band of greater elasticity

Title (de)  
Strumpfware mit hochelastischem dehnbarem Zwischenband

Title (fr)  
Article de bonneterie à bande intermédiaire de plus grande élasticité

Publication  
**EP 1031291 A3 20001018 (EN)**

Application  
**EP 00830078 A 20000203**

Priority  
IT FI990036 A 19990226

Abstract (en)  
[origin: EP1031291A2] Garment of hosiery having a substantially tubular form, in which, between two consecutive portions (1, 2, 5, 7, 8) of said tubular form having the same or different elastic constants, a continuous band (3, 4, 6a, 6b) is interposed, connected to each of said tubular portions and having a lower elastic constant than that of each of said tubular portions. In particular, the band with a lower elastic constant is interposed between toe portion (2) and foot portion (1) of the garment in order to absorb the stresses which, through the toe portion of the garment, are transmitter to the toes of the foot. <IMAGE>

IPC 1-7  
**A41B 11/00**; **A41B 11/14**

IPC 8 full level  
**A41B 11/00** (2006.01); **A41B 11/14** (2006.01)

CPC (source: EP)  
**A41B 11/003** (2013.01); **A41B 11/14** (2013.01); **D04B 1/26** (2013.01)

Citation (search report)

- [X] US 5185000 A 19930209 - BRANDT DIETER [DE], et al
- [X] GB 2260343 A 19930414 - SAMUEL EDEN & SON LIMITED [GB]
- [A] FR 1192109 A 19591023
- [A] US 5617745 A 19970408 - DELLA CORTE MICHAEL P [US], et al
- [A] US 5729836 A 19980324 - EWING GLORIA M [US]
- [A] AT 393592 B 19911111 - TYROLIA FREIZEITGERAETE [AT]
- [A] US 4089064 A 19780516 - CHANDLER JR FRANKLIN WOODROW
- [A] FR 2740662 A1 19970509 - BELKLE ANTOINE PATRICK CHARLES [FR]

Cited by  
NL1028159C2; FR2819271A1; AT512308A4; AT512308B1; JP2014145144A; WO2007006462A1; JP2014189936A

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1031291 A2 20000830**; **EP 1031291 A3 20001018**; IT 1307843 B1 20011119; IT FI990036 A1 20000826

DOCDB simple family (application)  
**EP 00830078 A 20000203**; IT FI990036 A 19990226