

Title (en)  
METHOD FOR KNITTING INTEGRAL SHOE UPPER FABRIC BY CIRCULAR KNITTING MACHINE AND INTEGRAL SHOE UPPER FABRIC THEREOF

Title (de)  
VERFAHREN ZUM STRICKEN INTEGRIERTER SCHUHOBERTEILGEWEBE AUF EINER RUNDSTRICKMASCHINE UND INTEGRIERTES SCHUHOBERGEWEBE DAFÜR

Title (fr)  
PROCÉDÉ DE TRICOTAGE DE TISSU SUPÉRIEUR DE CHAUSSURE INTÉGRALE PAR UNE MACHINE À TRICOTER CIRCULAIRE ET TISSU SUPÉRIEUR DE CHAUSSURE INTÉGRALE ASSOCIÉ

Publication  
**EP 3284853 B1 20220223 (EN)**

Application  
**EP 16184433 A 20160817**

Priority  
**EP 16184433 A 20160817**

Abstract (en)  
[origin: EP3284853A1] An integral shoe upper fabric (100), knitted by a circular knitting machine from at least one non-elastic yarn, that includes: a first suture reserved section (1) including a first opening (11); a first toe section (2); a first foot body section (3), with a first toe turning interknitting line (32) formed between the first toe section (2) and the first foot body section (3); a first sole extension section (4); a first heel section (5), with a first heel turning interknitting line (54) formed between the first sole extension section (4) and the first heel section (5); a second heel section (60); a second sole extension section (7), with a second heel turning interknitting line (76) formed between the second heel section (60) and the second sole extension section (7); a second foot body section (80); a second toe section (90), with a second toe turning interknitting line (98) formed between the second foot body section (80) and the second toe section (90); and a second suture reserved section (91) including a second opening (911).

IPC 8 full level  
**D04B 1/10** (2006.01); **A43B 1/04** (2022.01); **A43B 23/02** (2006.01); **A43B 23/04** (2006.01); **D04B 1/22** (2006.01); **D04B 1/26** (2006.01)

CPC (source: EP)  
**A43B 1/04** (2013.01); **A43B 23/0245** (2013.01); **A43B 23/042** (2013.01); **D04B 1/108** (2013.01); **D04B 1/22** (2013.01); **D04B 1/26** (2013.01); **D10B 2501/043** (2013.01)

Cited by  
CN109431003A; CN110215007A; US11408104B2; US11286591B2; EP3890542A4; WO2020117529A1; EP3554300B1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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