

Title (en)  
TUBULAR LINER FOR THE RESTORATION OF FLUID-CONVEYING PIPE SYSTEMS, AND METHOD FOR THE PRODUCTION THEREOF

Title (de)  
AUSKLEIDUNGSSCHLAUCH FÜR DIE SANIERUNG FLÜSSIGKEITSFÜHRENDER LEITUNGSSYSTEME UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)  
BOYAU DE CHEMISAGE POUR LA RÉNOVATION DE RÉSEAUX DE CANALISATIONS DE PRODUITS LIQUIDES, ET PROCÉDÉ DE FABRICATION CORRESPONDANT

Publication  
**EP 2454515 A1 20120523 (DE)**

Application  
**EP 10734040 A 20100708**

Priority  

- EP 2010004176 W 20100708
- DE 102009033140 A 20090713

Abstract (en)  
[origin: WO2011006618A1] The invention relates to a tubular liner for the restoration of fluid-conveying pipe systems, comprising at least two differing fiber ribbons wound on top of one another, and method for the production thereof.

IPC 8 full level  
**F16L 55/165** (2006.01)

CPC (source: EP)  
**B29C 53/582** (2013.01); **F16L 55/1656** (2013.01); **B29C 53/60** (2013.01); **B29L 2023/006** (2013.01)

Citation (search report)  
See references of WO 2011006618A1

Citation (examination)  

- WO 2009021479 A1 20090219 - BKP BEROLINA POLYESTER [DE], et al
- DE 19843358 C1 20000323 - BKP BEROLINA POLYESTER [DE]

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2011006618 A1 20110120**; DE 102009033140 A1 20110512; EP 2454515 A1 20120523

DOCDB simple family (application)  
**EP 2010004176 W 20100708**; DE 102009033140 A 20090713; EP 10734040 A 20100708