

Title (en)  
FABRIC COMPRISING COATED YARN CAPABLE OF CONTROLLING TRANSMITTANCE

Title (de)  
GEWEBE MIT BESCHICHTETEM GARN ZUR STEUERUNG DER DURCHLÄSSIGKEIT

Title (fr)  
TISSU COMPRENANT UN FIL REVÊTU POUVANT RÉGULER LA TRANSMITTANCE

Publication  
**EP 3808884 A4 20220420 (EN)**

Application  
**EP 20818721 A 20200604**

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Abstract (en)  
[origin: EP3808884A1] The present invention relates to a fabric comprising a coated yarn which is composed of a core yarn and a coating layer for coating the core yarn, and which can control transmittance, wherein the core yarn is a colored yarn having a color L value of 0-70, the coating layer is formed of a polymer resin containing an inorganic material, and the fabric has a color L value of 70 or higher, a light reflectance (R) of 40-70% and a light absorption rate (A) of 25% or higher.

IPC 8 full level  
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Citation (search report)  
• [X] EP 2995717 A1 20160316 - NITTO BOSEKI CO LTD [JP]  
• [A] JP 2004316067 A 20041111 - HIRAOKA & CO LTD  
• See also references of WO 2020246826A1

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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 RS SE SI SK SM TR

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