

Title (en)
INTERIOR LINING

Title (de)
INNENRAUMVERKLEIDUNG

Title (fr)
HABILLAGE D'ESPACE INTÉRIEUR

Publication
EP 2499011 A1 20120919 (DE)

Application
EP 10779760 A 20101110

Priority
• DE 102009052535 A 20091111
• EP 2010067242 W 20101110

Abstract (en)
[origin: CA2780308A1] The invention relates to interior lining for vehicles or aircraft, having a carrier (2) and a heating layer (3) and an upper layer (4), wherein the at least one heating layer (3) is arranged between the carrier (2) and the upper layer (4), and the heating layer (3) and the upper layer (4) are directly or indirectly interconnected, and to a method for producing such an interior lining, wherein at least one heating layer (3) is pre-laminated onto an upper layer (4) to form a layer composite, and the layer composite is press-laminated, membrane-laminated or vacuum-laminated onto a carrier (2), or alternatively, in order to produce such an interior lining, a heating layer (3) is pre-laminated onto a carrier (2) to form a carrier/layer composite, and an upper layer (4) is press-laminated, membrane-laminated or vacuum-laminated onto the carrier/layer composite.

IPC 8 full level
B60H 1/34 (2006.01); **B60H 1/22** (2006.01)

CPC (source: EP KR US)
B60H 1/22 (2013.01 - KR); **B60H 1/2215** (2013.01 - EP US); **B60H 1/2226** (2019.04 - EP US); **B60H 1/2227** (2019.04 - EP US);
B60H 1/34 (2013.01 - KR); **B60R 13/02** (2013.01 - EP US); **B64C 1/40** (2013.01 - EP US); **F24F 12/00** (2013.01 - KR); **F25B 27/02** (2013.01 - KR);
B60H 2001/2287 (2013.01 - EP US); **B60R 2013/0287** (2013.01 - EP US); **Y10T 156/10** (2015.01 - EP US)

Citation (search report)
See references of WO 2011058077A1

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 RS SE SI SK SM TR

DOCDB simple family (publication)
DE 102009052535 A1 20110512; **DE 102009052535 B4 20170202**; **DE 102009052535 C5 20230601**; CA 2780308 A1 20110519;
CN 102762397 A 20121031; CN 102762397 B 20150325; EP 2499011 A1 20120919; JP 2013511120 A 20130328;
KR 20120096929 A 20120831; MX 2012005410 A 20120808; US 2012217232 A1 20120830; US 8952296 B2 20150210;
WO 2011058077 A1 20110519

DOCDB simple family (application)
DE 102009052535 A 20091111; CA 2780308 A 20101110; CN 201080051129 A 20101110; EP 10779760 A 20101110;
EP 2010067242 W 20101110; JP 2012538329 A 20101110; KR 20127014934 A 20101110; MX 2012005410 A 20101110;
US 201013504779 A 20101110