

Title (en)

MOTOR VEHICLE INTERNAL PANELLING SECTION AND MARKING METHOD

Title (de)

KRAFTFAHRZEUG-INNENVERKLEIDUNGSTEIL UND VERFAHREN ZUR MARKIERUNG

Title (fr)

ELEMENT D'HABILLAGE INTERIEUR DE VEHICULE AUTOMOBILE ET PROCEDE DE MARQUAGE

Publication

EP 1824635 A1 20070829 (DE)

Application

EP 05804608 A 20051117

Priority

- EP 2005056032 W 20051117
- DE 102004055416 A 20041117

Abstract (en)

[origin: WO2006053887A1] The invention relates to a method for marking a motor vehicle internal panelling section (100; 200) by means of a laser beam (106; 206) and to the motor vehicle internal panelling section such as an instrument panel, door lining or a column covering provided with a laser marking.

IPC 8 full level

B23K 26/36 (2006.01); **B41M 5/24** (2006.01); **B41M 5/26** (2006.01)

CPC (source: EP US)

B23K 26/361 (2015.10 - EP US); **B41M 5/24** (2013.01 - EP US); **B41M 5/26** (2013.01 - EP US); **B44C 1/228** (2013.01 - EP US);
B44C 3/005 (2013.01 - EP US)

Citation (search report)

See references of WO 2006053887A1

Citation (examination)

- JP 2003312383 A 20031106 - MITSUBOSHI BELTING LTD
- DE 19932327 A1 20010118 - OPEL ADAM AG [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102004055416 A1 20060524; DE 102004055416 B4 20070104; DE 102004055416 C5 20080821; CN 101060954 A 20071024;
CN 101060954 B 20100825; EP 1824635 A1 20070829; JP 2008520504 A 20080619; US 2007262062 A1 20071115;
WO 2006053887 A1 20060526

DOCDB simple family (application)

DE 102004055416 A 20041117; CN 200580039267 A 20051117; EP 05804608 A 20051117; EP 2005056032 W 20051117;
JP 2007544871 A 20051117; US 71906805 A 20051117