

Title (en)
LID FOR A TOILET SEAT

Title (de)
DECKEL FÜR EINEN KLOSETTSITZ

Title (fr)
COUVERCLE POUR UN SIÈGE DE CABINET DE TOILETTES

Publication
EP 2895043 B1 20170201 (DE)

Application
EP 13791721 A 20130905

Priority
• AT 503852012 A 20120913
• AT 2013050174 W 20130905

Abstract (en)
[origin: WO2014040103A1] What is described is a lid for a toilet seat with a lid body (1) which is produced from plastic and which has on its outer side a layer with a pictorial illustration (4). In order to provide advantageous design conditions, it is proposed that the layer with the pictorial representation (4) comprises a picture carrier (2) consisting of an embossed metal sheet (3) with an embossed, peripheral bead provided in the edge region and that the picture carrier (2) is adhesively bonded to the lid body (1) using a plastic adhesive (5) which fills the cavities, in particular of the peripheral bead, formed by the embossing (6) of the metal sheet (3).

IPC 8 full level
A47K 13/00 (2006.01); **A47K 13/24** (2006.01); **B44C 5/00** (2006.01)

CPC (source: AT EP)
A47K 13/02 (2013.01 - AT); **A47K 13/24** (2013.01 - EP)

Citation (opposition)
Opponent : Eastern Glory Enterprise Development Limited
• JP 2005152207 A 20050616 - KANTO MARUWA SANGYO KK
• US 5636389 A 19970610 - LALONDE LAWRENCE S [US]
• US 2006272079 A1 20061207 - MOREDA ALEGRIA NICHOLAS [US]
• US 2007014959 A1 20070118 - MASSULLO CELESTE [US]
• WO 2008004011 A1 20080110 - STIMAC BORIS [HR]
• DE 102010011185 A1 20110915 - EPG ENGINEERED NANOPRODUCTS GERMANY AG [DE]
• DE 19529318 A1 19970213 - BIEDERER UWE [DE], et al
• DE 20003344 U1 20000531 - BENKHARDT AXEL [DE]
• JP 2004248788 A 20040909 - IKETANI RIICHI
• US 5829073 A 19981103 - LEE JONATHAN D [US]
• HABENICHT, G.: "Kleben: Grundlagen, Technologien, Anwendungen, 5. Auflage", 2006, Berlin Heidelberg, ISBN: 978-3-540-26273-2, article "Durchsetzfügen - Kleben", pages: i-xxiv, 614 - 616, 707-708, XP055361395
• 978-3-8348-0709-0 : "Spanlose Fertigung: Stanzen", 2009, VIEWEG + TEUBNER, Wiesbaden, article HELLWIG, W.: "Was bietet die Stanztechnik der globalen Wirtschaft?", pages: i-xii, 1 - 12, XP055361393

Opponent : Topseat International Inc.,
• DE 202006007601 U1 20060810 - WEIGERT DIETMAR [DE]
• DE 20003344 U1 20000531 - BENKHARDT AXEL [DE]
• JP 2005152207 A 20050616 - KANTO MARUWA SANGYO KK
• US 5636389 A 19970610 - LALONDE LAWRENCE S [US]
• US 2006272079 A1 20061207 - MOREDA ALEGRIA NICHOLAS [US]
• US 2007014959 A1 20070118 - MASSULLO CELESTE [US]
• WO 2008004011 A1 20080110 - STIMAC BORIS [HR]
• DE 102010011185 A1 20110915 - EPG ENGINEERED NANOPRODUCTS GERMANY AG [DE]
• DE 19529318 A1 19970213 - BIEDERER UWE [DE], et al
• DE 20003344 U1 20000531 - BENKHARDT AXEL [DE]
• JP 2004248788 A 20040909 - IKETANI RIICHI
• US 5829073 A 19981103 - LEE JONATHAN D [US]
• HABENICHT, G.: "Kleben: Grundlagen, Technologien, Anwendungen, 5. Auflage", 2006, SPRINGER, Berlin Heidelberg, ISBN: 978-3-540-26273-2, article "Durchsetzfügen - Kleben", pages: i-xxiv, 614 - 616, 707, 708, XP055351945
• HELLWIG, W.: "Spanlose Fertigung: Stanzen, Grundlagen für die Produktion einfacher und komplexer Präzisions-Stanzteile, 9. Auflage", 2009, VIEWEG + TEUBNER, ISBN: 978-3-8348-0709-0, article "Was bietet die Stanztechnik der globalen Wirtschaft?", pages: i-xii, 1 - 12, XP055351954

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DOCDB simple family (publication)
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DOCDB simple family (application)
AT 2013050174 W 20130905; AT 503852012 A 20120913; CN 201320534538 U 20130830; EP 13791721 A 20130905