

Title (en)

Saddlecloth with a leaf-spring device for pressure distribution and stabilisation

Title (de)

Sattelunterlage mit plattenförmiger Federeinrichtung zur Druckverteilung und Stabilisierung

Title (fr)

Tapis de selle avec un dispositif à ressort à lame pour la stabilisation et la répartition de pression

Publication

EP 1752414 A1 20070214 (DE)

Application

EP 06016590 A 20060809

Priority

DE 102005038568 A 20050812

Abstract (en)

The saddle underlay has its top side facing the underneath of the saddle (3) and pockets (16) arranged left and right of the line of symmetry (A) to extend roughly parallel to same over the entire length of the underlay (10). A plate-type spring unit (20) which can be a single spring plate or a multi-plate spring packet fits in each pocket for secure hold in correct position on the horse. The pockets can be detachably mounted on the saddle underlay through touch and close fasteners (18) or the like.

IPC 8 full level

B68C 1/12 (2006.01)

CPC (source: EP US)

B68C 1/12 (2013.01 - EP US)

Citation (search report)

- [XY] US 530864 A 18941211
- [Y] US 6125616 A 20001003 - BROWN ROY L [US]
- [A] US 270142 A 18830102
- [XA] WO 0119722 A1 20010322 - ROSKIES GREG [CA]
- [A] EP 0078657 A2 19830511 - LEE KAREN JAYNE

Cited by

US2013318932A1; US2015040523A1; US11613459B2; EP2886509A1; DE102013114258A1; WO2020074341A1; WO2009018802A1

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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

Designated extension state (EPC)

AL BA HR MK YU

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EP 1752414 A1 20070214; EP 1752414 B1 20110112; AT E495136 T1 20110115; DE 102005038568 A1 20070315; DE 502006008695 D1 20110224; PL 1752414 T3 20110630; US 2007144114 A1 20070628; US 7937917 B2 20110510

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