

Title (en)
TROUSERS RACK

Title (de)
HOSENREGAL

Title (fr)
SUPPORT POUR PANTALONS

Publication
EP 2502527 A2 20120926 (EN)

Application
EP 10830214 A 20101115

Priority
• KR 20090014825 U 20091116
• KR 20090015246 U 20091125
• KR 2010008046 W 20101115

Abstract (en)
The present invention relates to a trousers rack which uses the differences in the thickness of a thick upper portion and a thin lower portion above and beneath the waist seam line of trousers. The trousers rack of the present invention can be used in the following manner: a user holds the waist pair of the trousers with two hands, inserts the lower portion beneath the waist seam line into the gap between protruding support bars of hanging means, and releases the two hands from the trousers, such that the upper portion which is thicker than the lower portion beneath the waist seam line of trousers naturally gets caught between the support bars and the trousers can be hung on the trousers rack. The number of hanging means can vary as need, so as to increase or decrease a trousers storage space. Further, the width of the gap between the support bars can be adjusted in accordance with the thickness of trousers, thereby improving user convenience. The trousers rack of the present invention enables a user to hold the upper portion from the waist seam line of the trouser with two hands and insert the upper portion into the gap between the support bars protruding forwardly from the body of hanging means coupled to a guide bar fixed on the wall or a hanger bas, thereby enabling the trousers to be hung and stored in a remarkably easy manner. Further, the trousers rack of the present invention enables trousers to be inserted and stored in a spread state instead of being folded, so as to prevent the trousers from becoming wrinkled. The trousers insertion area of the gap between the support bars is wider so as to enable the significantly east entry and exit of trousers.

IPC 8 full level
A47G 25/06 (2006.01); **A47B 61/00** (2006.01)

CPC (source: EP US)
A47B 61/003 (2013.01 - EP US); **A47G 25/0657** (2013.01 - EP US); **A47F 7/19** (2013.01 - EP US)

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)
US 2012061340 A1 20120315; CN 102781288 A 20121114; EP 2502527 A2 20120926; EP 2502527 A4 20130410; JP 2013510638 A 20130328; RU 2012123144 A 20131210; WO 2011059282 A2 20110519; WO 2011059282 A3 20110922

DOCDB simple family (application)
US 201013320264 A 20101115; CN 201080051405 A 20101115; EP 10830214 A 20101115; JP 2012538767 A 20101115; KR 2010008046 W 20101115; RU 2012123144 A 20101115