

Title (en)
Rotation-resistant towel rack

Title (de)
Verdrehsicherer Handtuchhalter

Title (fr)
Support pour serviette anti-rotation

Publication
EP 2628426 A3 20140716 (DE)

Application
EP 13000433 A 20130130

Priority
DE 202012001469 U 20120215

Abstract (en)
[origin: CN203088955U] The utility model discloses an anti-rotation towel rack which comprises a supporting part (1), a base (4), a sleeve (6), a mating part (7) and a spacing washer (8), wherein the supporting part (1) is provided with a connecting part (2) extending outwards, and the connecting part (2) is provided with a tail end (3) provided with a thread; the base (4) is provided with an opening (5), and the connecting part (2) stretches into the opening (5); the sleeve (6) is in friction connection with at least one of the supporting part (1) and the base (4); the mating part (7) is matched with the thread; and the spacing washer (8) is installed between the mating part (7) and the base (4). The anti-rotation towel rack is characterized in that according to the mating part (7), the sleeve (6) between the supporting part (1) and the base (4) forms friction connection through the spacing washer (8) and the base (4); and according to the base (4), the connecting part (2) penetrates through the opening (5) of the base (4), so that the base (4) and the connecting part (2) are matched in shape and are in anti-rotation connection with each other. According to the anti-rotation towel rack, two types of connection mutually guarantee that loosening cannot occur.

IPC 8 full level
A47K 10/10 (2006.01)

CPC (source: EP)
A47K 10/10 (2013.01); **A47K 2201/025** (2013.01)

Citation (search report)
• [X] DE 29901707 U1 19990415 - KUO KUO YUNG [TW]
• [I] US 5071099 A 19911210 - KUO ANDY [TW]
• [A] US 6244549 B1 20010612 - CHING WEN-CHAN [TW]

Cited by
CN104172973A; EP3811835A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202012001469 U1 20130517; CN 203088955 U 20130731; EP 2628426 A2 20130821; EP 2628426 A3 20140716; EP 2628426 B1 20171025

DOCDB simple family (application)
DE 202012001469 U 20120215; CN 201320073580 U 20130216; EP 13000433 A 20130130