

Title (en)  
SANITARY BOOTH

Title (de)  
SANITÄRKABINE

Title (fr)  
CABINE SANITAIRE

Publication  
**EP 3249136 A1 20171129 (DE)**

Application  
**EP 16171254 A 20160525**

Priority  
EP 16171254 A 20160525

Abstract (en)  
[origin: RU2659758C1] FIELD: sanitation equipment.SUBSTANCE: present group of inventions relates to sanitary-engineering installations. In the first variant, the cabin, in particular, toilet cabin, comprises at least one base, at least one ceiling and several side walls. In addition, several support pillars are provided. Base is connected to ceiling and/or at least two side walls are connected to each other with at least one support post. Cab has at least three, preferably at least four, and particularly preferably four support posts. At least one support post is formed within hollow space, and wherein at least one electrically operated functional device and / or at least one component of electrically operated functional device is disposed in hollow space of this support post. In cabin of the second embodiment, at least one support post has at least one hollow space, dimensions of which allow for location of at least one electrically-operated functional device and/or at least part , at least one electrically operated functional device.EFFECT: improved design of sanitary cabins.16 cl, 4 dwg

Abstract (de)  
Sanitärkabine mit zumindest einem Bodenteil (1), zumindest einem Deckenteil (2) und einer Mehrzahl von Seitenwandteilen (3), wobei weiterhin eine Mehrzahl von Stützpfeosten (5) vorgesehen ist. Das Bodenteil (1) ist mit dem Deckenteil (2) und/oder zumindest zwei Seitenwandteile (3) sind miteinander über zumindest einen Stützpfeosten (5) verbunden. Die Kabine weist zumindest drei, vorzugsweise zumindest vier und bevorzugt vier Stützpfeosten (5) auf. Zumindest ein Stützpfeosten (5) ist innen hohl ausgebildet und in dem zumindest einen Hohlraum (6) des Stützpfeostens ist zumindest eine elektrisch betriebene Funktionseinrichtung und/oder zumindest eine Komponente zumindest einer elektrisch betriebene Funktionseinrichtung angeordnet.

IPC 8 full level  
**E04H 1/12** (2006.01); **F21S 9/00** (2006.01)

CPC (source: EP RU)  
**E03D 7/00** (2013.01 - RU); **E04H 1/12** (2013.01 - RU); **E04H 1/1216** (2013.01 - EP)

Citation (search report)  
• [A] WO 9838403 A1 19980903 - MUELLER HARALD GEORG [DE]  
• [A] FR 2720423 A1 19951201 - VICTORIA [FR]  
• [A] DE 9316737 U1 19940113 - HILLIG HORST [DE]

Cited by  
EP3620596A1; US11089922B2; DE102021103906A1; WO2022174863A1

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

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**EP 16171254 A 20160525**; ES 16171254 T 20160525; PL 16171254 T 20160525; RU 2017117903 A 20170524