Title (en)
Support for containment system

Title (de)
Träger für ein Abschirmsystem

Title (fr)
Support pour système de confinement

Publication
EP 2578774 A3 20141008 (EN)

Application
EP 12185894 A 20120925

Priority
US 201161539796 P 20110927

Abstract (en)
[origin: EP2578774A2] A support (10) for containment system barriers (51), including telescoping tubes (12, 14) cylindrical about a first axis (15), a nut (24) secured to one of the tubes, a bracket (34) secured to the other of the tubes, a handle portion (20) cylindrical about a second axis (25) parallel to and spaced from the first axis, and a holder (48) adapted for securing to a vertical side of a barrier (51). The nut (24) has a threaded interior opening substantially cylindrical about the second axis. A threaded bar (26) is rotatably received in the nut (24), and is also secured against axial movement relative to the bracket (34) as well as being rotatable relative to the bracket (34). The handle portion (20) is secured to the one of the tubes (12, 14) with the bar (26) received in the handle portion, and the holder (48) is secured to the tubes adjacent the holder top and bottom.

IPC 8 full level
E04G 21/32 (2006.01); E04G 5/14 (2006.01); E04G 21/24 (2006.01); E04G 25/04 (2006.01); F16B 7/14 (2006.01)

CPC (source: EP)
E04G 5/14 (2013.01); E04G 21/243 (2013.01); E04G 21/3233 (2013.01); E04G 25/061 (2013.01); E04G 25/065 (2013.01)

Citation (search report)
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- [A] EP 1724414 A1 20061122 - COMBISAFE INT AB [SE]
- [A] DE 29514636 U1 19951123 - THOMAE UWE [DE]
- [A] CH 176807 A 19350430 - TESTAZ MAURICE [CH]

Cited by
CN113280242A; CN111794535A; US10119248B2; US2022136266A1; US2022010571A1; US11959290B2

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)
EP 2578774 A2 20130410; EP 2578774 A3 20141008; EP 2578774 B1 20150715

DOCDB simple family (application)
EP 12185894 A 20120925