

Title (en)  
Shielded protective tent assembly

Title (de)  
Abgeschirmte Schutzzeltanordnung

Title (fr)  
Ensemble formant tente de protection blindée

Publication  
**EP 2515310 A2 20121024 (EN)**

Application  
**EP 12164780 A 20120419**

Priority  
• EP 11163093 A 20110419  
• EP 12164780 A 20120419

Abstract (en)  
A nuclear radiation protective tent assembly (10) for intervention by an operator (2) on a glove box (1), said tent assembly comprising at least one leak tight envelope (4) and an outer support (11), said envelope being formed by at least one flexible sheet and being provided with at least one access opening (15), said envelope being mounted on said outer support (11), said tent assembly further comprises an outer transparent shielding panel (7) provided to be placed peripheral to said envelope, said shielding panel having at least one further access opening (9) for enabling said operator to have access via said at least one access opening to an inner space of said envelope, said panel being provided for shielding said operator (2) against nuclear radiation, said outer support being provided with means for holding said shielding panel (15).

IPC 8 full level  
**G21F 7/02** (2006.01); **G21D 1/00** (2006.01); **G21F 3/00** (2006.01); **G21F 7/04** (2006.01)

CPC (source: EP)  
**G21F 3/00** (2013.01); **G21F 7/04** (2013.01); **G21D 1/003** (2013.01); **G21F 7/02** (2013.01)

Citation (applicant)  
• DE 4040116 A1 19920617 - KLEEMANN DIETMAR DIPL ING [DE]  
• R. BAUMANN; P. FABER: "Dismantling Techniques for Plutonium-Contaminated Glove-boxes: Experience from First Year of Decommissioning", 6TH INTERNATIONAL SYMPOSIUM OF RADIOACTIVE & DECOMMISSIONING WASTES, KONTEC 2004, March 2004 (2004-03-01)

Cited by  
CN110047607A

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 2515310 A2 20121024**; **EP 2515310 A3 20160330**; **EP 2515310 B1 20180711**; CN 102831944 A 20121219; CN 102831944 B 20160706; JP 2014122790 A 20140703; JP 6075967 B2 20170208

DOCDB simple family (application)  
**EP 12164780 A 20120419**; CN 201210255457 A 20120419; JP 2012108885 A 20120419