Title (en)
Method and installation for transferring products from a contaminated enclosure to a second enclosure without contaminating the latter.

Title (de)
Verfahren und Anlage zum Umladen von Materialien von einem verseuchten Raum in einen zweiten Raum, ohne diesen zu verseuchen.

Title (fr)
Procédé et installation pour transférer des produits d'une enceinte contaminée dans une deuxième enceinte, sans contaminer cette dernière.

Publication
EP 0505269 B1 19950628 (FR)

Application
EP 92400718 A 19920318

Priority
FR 9103390 A 19910320

Abstract (en)
[origin: EP0505269A1] In order to transfer products from a contaminated vessel (12) to a second vessel (16) without contaminating the latter, it is proposed to bring alongside the contaminated vessel a transport container (20) in which an empty transfer pot (22) is placed. After removal of the adjoining gates (C, F, H) of the contaminated vessel, of the container and of the transfer pot, the products to be transferred are introduced into the latter without the space surrounding the pot inside the container being in communication with the vessel. The adjoining gates (C, F, H) are then closed again and the container (20) is disconnected in order to be transported and brought alongside the second vessel (16). The adjoining gates (B' C', F) of this second vessel and of the container (20) are then opened in order to introduce the transfer pot (22) containing the products into the second vessel. <IMAGE>

IPC 1-7
G21F 7/005; G21F 5/00; G21F 5/12

IPC 8 full level
G21F 5/00 (2006.01); **G21F 5/12** (2006.01); **G21F 7/005** (2006.01); **G21F 7/047** (2006.01); **G21F 9/36** (2006.01)

CPC (source: EP US)
G21F 5/00 (2013.01 - EP US); **G21F 5/12** (2013.01 - EP US); **G21F 7/005** (2013.01 - EP US)

Cited by
EP1109173A1; FR2722607A1; CN114829012A; US8754387B2; WO2015145206A1; WO2021089949A1; WO2010095079A3; EP4016550A1; WO2022128260A1

Designated contracting state (EPC)
BE DE GB IT

DOCDB simple family (publication)
EP 0505269 A1 19920923; **EP 0505269 B1 19950628**; DE 69203121 D1 19950803; DE 69203121 T2 19960229; FR 2674225 A1 19920925; FR 2674225 B1 19930716; JP 3090532 B2 20000925; JP H05288894 A 19931105; US 5226781 A 19930713

DOCDB simple family (application)
EP 92400718 A 19920318; DE 69203121 T 19920318; FR 9103390 A 19910320; JP 9349192 A 19920319; US 85313992 A 19920318