

Title (en)
ENVIRONMENTALLY FRIENDLY DISINFESTATION METHOD OF AN ENCLOSED SPACE AND APPARATUS FOR PERFORMING SUCH METHOD

Title (de)
UMWELTFREUNDLICHES ENTWESUNGSVERFAHREN FÜR EINEN GESCHLOSSENEN RAUM, UND VORRICHTUNG FÜR DIE DURCHFÜHRUNG SOLCH EINES VERFAHRENS

Title (fr)
PROCEDE DE DESINFESTATION ECOLOGIQUE D'UN ESPACE FERME ET APPAREIL POUR LE REALISER

Publication
EP 2034818 A1 20090318 (EN)

Application
EP 07764732 A 20070620

Priority
• EP 2007005408 W 20070620
• IT MI20061209 A 20060623

Abstract (en)
[origin: WO2007147569A1] An environmentally friendly disinfestation method by means of residual oxygen contents between 3% and 7%, and keeping the enclosed space at a temperature comprised between 38°C and 48°C for a period of time comprised between 20 and 48 hours. Disinfestation is performed by means of an apparatus provided with a device for reducing the percentage of oxygen in the enclosed space to be treated, and an inflatable seal device for conveying the mixture of gas inside the enclosed space adapted to be applied to an opening of the enclosed space so as to isolate it.

IPC 8 full level
A01M 17/00 (2006.01); **A01M 19/00** (2006.01); **A23L 3/3409** (2006.01); **A61L 2/20** (2006.01)

CPC (source: EP)
A01M 13/003 (2013.01); **A01M 17/008** (2013.01); **A01M 19/00** (2013.01); **A23L 3/3409** (2013.01); **A23L 3/3436** (2013.01)

Citation (search report)
See references of WO 2007147569A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2007147569 A1 20071227; EP 2034818 A1 20090318; IT MI20061209 A1 20071224

DOCDB simple family (application)
EP 2007005408 W 20070620; EP 07764732 A 20070620; IT MI20061209 A 20060623