

Title (en)

SYSTEMIC METHOD FOR PROXIMITY HYGIENE AND DEVICE WITH LOW-TEMPERATURE SANITIZING CHAMBER IN PARTICULAR FOR FOOD PRODUCTS

Title (de)

SYSTEMISCHES VERFAHREN FÜR UMGEBUNGSHYGIENE UND VORRICHTUNG MIT NIEDRIGTEMPERTURDESINFEKTIONSKAMMER, V.A. FÜR NAHRUNGSMITTELPRODUKTE

Title (fr)

PROCEDE SYSTEMIQUE D'HYGIENE RAPPROCHEE ET DISPOSITIF AVEC CELLULE D'ASEPTISATION A BASSE TEMPERATURE NOTAMMENT POUR DENREES ALIMENTAIRES

Publication

**EP 1858338 A1 20071128 (FR)**

Application

**EP 06743582 A 20060315**

Priority

- FR 2006000582 W 20060315
- CH 4672005 A 20050318

Abstract (en)

[origin: WO2006097634A1] The invention concerns a fast systemic method for low-temperature (athermal) sanitizing in confined chamber, under modified atmosphere, in turbulent conditions, by combined production of a highly germicidal ionic chain acting simultaneously on the hydric flux (water) and the aeraulic flux (air), operating under controlled temperature, for killing pathogenic germs and toxins.

IPC 8 full level

**A23B 7/015** (2006.01); **A23B 7/148** (2006.01); **A23B 7/157** (2006.01); **A23L 3/26** (2006.01)

CPC (source: EP US)

**A23B 7/015** (2013.01 - EP US); **A23B 7/148** (2013.01 - EP US); **A23B 7/157** (2013.01 - EP US); **A23L 3/26** (2013.01 - EP US)

Citation (search report)

See references of WO 2006097634A1

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2006097634 A1 20060921**; EP 1858338 A1 20071128; NO 20075231 L 20071218; US 2008226496 A1 20080918

DOCDB simple family (application)

**FR 2006000582 W 20060315**; EP 06743582 A 20060315; NO 20075231 A 20071012; US 90882706 A 20060315