

Title (en)
METHOD AND DEVICE FOR TESTING THE BACTERICIDAL EFFECT OF SUBSTANCES

Title (de)
VERFAHREN UND EINRICHTUNG ZUM TESTEN BAKTERIZIDER WIRKUNG VON SUBSTANZEN

Title (fr)
PROCEDE ET DISPOSITIF POUR VERIFIER L'ACTION HERBICIDE DE SUBSTANCES

Publication
EP 1733044 A2 20061220 (DE)

Application
EP 05714739 A 20050406

Priority
• CH 2005000197 W 20050406
• CH 5992004 A 20040406

Abstract (en)
[origin: WO2005098019A2] Disclosed is a method for testing the degree of microbial load of laundry following one washing cycle. Said method is characterized in that a defined number of living microorganisms are washed along with the laundry, the number of living microorganisms after completing the washing process is determined, and the effectiveness or the quality of the washing process is determined from the difference between the original number of living microorganisms and the number of microorganisms that are alive following the washing process. The inventive device for carrying out said method comprises, among other things, a receptacle (90) in which the microorganisms are enclosed in such a way that the washing liquid can penetrate into said receptacle (90) while the microorganisms cannot escape therefrom.

IPC 8 full level
C12Q 1/18 (2006.01); **C12M 1/12** (2006.01); **C12M 1/24** (2006.01); **C12Q 1/00** (2006.01); **C12Q 1/22** (2006.01)

CPC (source: EP US)
C12Q 1/18 (2013.01 - EP US); **C12Q 1/22** (2013.01 - EP US)

Citation (search report)
See references of WO 2005098019A2

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005098019 A2 20051020; WO 2005098019 A3 20060126; BR PI0509639 A 20070918; CH 703678 B1 20120315; EP 1733044 A2 20061220; JP 2007531533 A 20071108; US 2009011457 A1 20090108

DOCDB simple family (application)
CH 2005000197 W 20050406; BR PI0509639 A 20050406; CH 5992004 A 20040406; EP 05714739 A 20050406; JP 2007506634 A 20050406; US 54772605 A 20050406