

Title (en)
METHOD OF MODIFYING THE VIABILITY OF A LYOPHILIZED MICROORGANISM BY TREATING THE GROWTH MEDIUM THEREOF WITH GASES

Title (de)
VERFAHREN ZUR MODIFIKATION DER LEBENSFÄHIGKEIT EINES LYOPHILISIERTEN MIKROORGANISMUS DURCH BEHANDLUNG VON DESSEN WACHSTUMSMEDIUM MIT GASEN

Title (fr)
PROCÉDÉ PAR LEQUEL ON MODIFIE LA VIABILITÉ D'UN MICROORGANISME LYOPHILISÉ PAR CONDITIONNEMENT DE SON MILIEU DE CROISSANCE PAR DES GAZ

Publication
EP 1856241 A1 20071121 (FR)

Application
EP 06709519 A 20060216

Priority
• FR 2006050140 W 20060216
• FR 0550483 A 20050222

Abstract (en)
[origin: FR2882369A1] The redox potential value is 100 mV, which is lower than the value obtained when the medium is in balance with the air. The culture medium is treated, before seeding.

IPC 8 full level
C12N 1/04 (2006.01)

CPC (source: EP US)
C12N 1/04 (2013.01 - EP US)

Citation (search report)
See references of WO 2006090078A1

Citation (examination)
DATABASE FSTA INTERNATIONAL FOOD INFORMATION SERVICE (IFIS), FRANKFURT-MAIN, DE; SPECKMANN C A ET AL: "Lyophilized lactic acid starter concentrates: preparation and use in inoculation of vat milk for Cheddar and Cottage cheese", Database accession no. 74-2-08-p1152 & SPECKMAN C A ET AL.: "Lyophilized lactic acid starter concentrates: preparation and use in inoculation of vat milk for Cheddar and Cottage cheese", JOURNAL OF DAIRY SCIENCE, vol. 57, no. 2, 1974, pages 165 - 173

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

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
FR 2882369 A1 20060825; FR 2882369 B1 20070420; AU 2006217752 A1 20060831; CN 101124317 A 20080213; EP 1856241 A1 20071121; JP 2008530995 A 20080814; US 2008268524 A1 20081030; WO 2006090078 A1 20060831

DOCDB simple family (application)
FR 0550483 A 20050222; AU 2006217752 A 20060216; CN 200680005524 A 20060216; EP 06709519 A 20060216; FR 2006050140 W 20060216; JP 2007555672 A 20060216; US 81662806 A 20060216