

Title (en)
SELECTING, PRODUCING, AND FEEDING WHOLE ALGAE AS A FEED SUPPLEMENT FOR CATTLE AND BISON TO PRODUCE MEAT HIGH IN OMEGA 3'S FOR HUMAN HEALTH

Title (de)
AUSWAHL; HERSTELLUNG UND ZUFÜHRUNG VON GANZEN ALGEN ALS NAHRUNGSERGÄNZUNG FÜR RINDER UND BISONS ZUR HERSTELLUNG VON FLEISCH MIT HOHEM OMEGA-3'S-GEHALT FÜR DIE MENSCHLICHE GESUNDHEIT

Title (fr)
SÉLECTION, PRODUCTION ET ALIMENTATION D'ALGUES ENTIÈRES COMME COMPLÉMENT ALIMENTAIRE POUR LE BÉTAIL ET LES BISONS POUR PRODUIRE DE LA VIANDE À TENEUR ÉLEVÉE EN OMÉGA 3'S POUR LA SANTÉ HUMAINE

Publication
EP 3151679 A1 20170412 (EN)

Application
EP 14796651 A 20140508

Priority
US 2014037300 W 20140508

Abstract (en)
[origin: WO2015171151A1] The present invention is a system and method for creating and using algae as a food supplement for cattle and buffalo thereby providing a desirable food supplement for cattle and buffalo wherein the meat and fat produced has increased specific Omega-3 polyunsaturated fatty acids for a product, which imparts a healthier cardiovascular or healthier central nervous system.

IPC 8 full level
A23K 50/00 (2016.01); **A01N 65/03** (2009.01)

CPC (source: EP KR RU)
A23K 10/00 (2016.05 - RU); **A23K 10/30** (2016.05 - EP KR); **A23K 10/38** (2016.05 - EP KR); **A23K 50/00** (2016.05 - RU); **A23K 50/10** (2016.05 - EP KR); **A61P 43/00** (2018.01 - EP); **Y02P 60/87** (2015.11 - KR)

Cited by
US11529310B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2015171151 A1 20151112; AU 2014393411 A1 20161117; AU 2014393411 B2 20190131; BR 112016025985 A2 20170815; BR 112016025985 B1 20220118; CA 2947246 A1 20151112; CA 2947246 C 20240227; CN 106659145 A 20170510; EP 3151679 A1 20170412; EP 3151679 A4 20171220; JP 2017514528 A 20170608; JP 6445144 B2 20181226; KR 20170005832 A 20170116; MA 39445 A1 20180131; MA 39445 B2 20201028; MX 2016014568 A 20170525; PH 12016502169 A1 20170109; RU 2016142331 A 20180608; RU 2016142331 A3 20180608; RU 2660264 C2 20180705; ZA 201607465 B 20220525

DOCDB simple family (application)
US 2014037300 W 20140508; AU 2014393411 A 20140508; BR 112016025985 A 20140508; CA 2947246 A 20140508; CN 201480080444 A 20140508; EP 14796651 A 20140508; JP 2017511139 A 20140508; KR 20167034049 A 20140508; MA 39445 A 20140508; MX 2016014568 A 20140508; PH 12016502169 A 20161102; RU 2016142331 A 20140508; ZA 201607465 A 20161028