

Title (en)

APPARATUS AND METHODS FOR ELECTROLYZED WATER

Title (de)

VORRICHTUNG UND VERFAHREN FÜR ELEKTROLYSIERTES WASSER

Title (fr)

APPAREIL ET PROCÉDÉS POUR EAU ÉLECTROLYSÉE

Publication

**EP 2121526 A4 20110119 (EN)**

Application

**EP 07865993 A 20071221**

Priority

- US 2007088692 W 20071221
- US 87669806 P 20061222

Abstract (en)

[origin: WO2008080119A2] An apparatus and method for the production of alkaline water is provided, wherein the water, when administered to cattle, is effective for the treatment and prevention of rumen acidosis. Additionally, the alkaline water is effective for increased production of milk and increased quality of milk produced.

IPC 8 full level

**C02F 1/461** (2006.01)

CPC (source: EP)

**A23K 20/10** (2016.05); **A23K 20/22** (2016.05); **A23K 50/10** (2016.05); **C02F 1/68** (2013.01); **C02F 1/461** (2013.01); **C02F 2001/46195** (2013.01)

Citation (search report)

- [A] GB 2394881 A 20040512 - HOSHIZAKI ELECTRIC CO LTD [JP]
- [A] US 5908634 A 19990601 - KEMP PHILIP W [AU], et al
- [A] US 2006057246 A1 20060316 - ITAKURA MANA [JP], et al
- See references of WO 2008080119A2

Citation (examination)

"Functional Electrolytic Water for improved milk production in Dairy Cattle and for developing a healthy herd", pages 2-23, Proton Laboratories Inc., Canada, copyright 2001

Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 2008080119 A2 20080703**; **WO 2008080119 A3 20080828**; AU 2007336758 A1 20080703; BR PI0720685 A2 20140415; EP 2121526 A2 20091125; EP 2121526 A4 20110119; MX 2009006844 A 20090824; NZ 578567 A 20120330

DOCDB simple family (application)

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