



(51) International Patent Classification:

A01G 9/24 (2006.01) A23L 3/3418 (2006.01)
A23B 7/148 (2006.01) F24F 11/08 (2006.01)

(21) International Application Number:

PCT/NL2013/000005

(22) International Filing Date:

25 February 2013 (25.02.2013)

(25) Filing Language:

Dutch

(26) Publication Language:

English

(30) Priority Data:

2008346 24 February 2012 (24.02.2012) NL

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM,

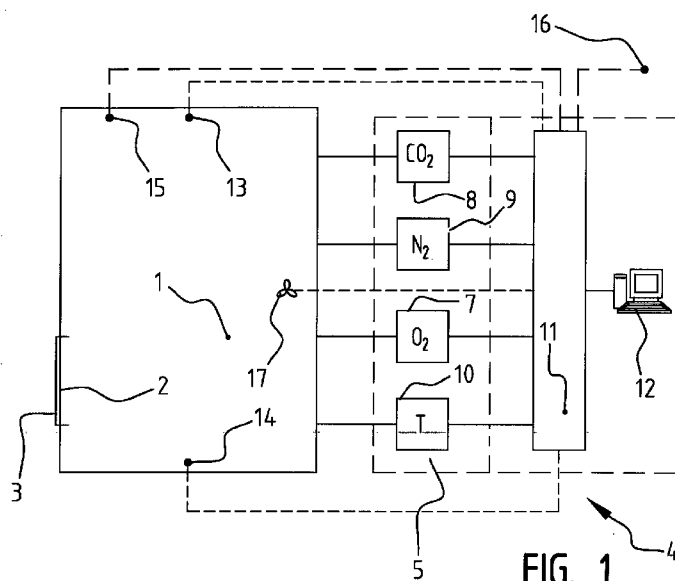
AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report (Art. 21(3))

(54) Title: METHOD AND APPARATUS FOR CONTROLLING THE ATMOSPHERE IN A SPACE FILLED WITH AGRICULTURAL OR HORTICULTURAL PRODUCTS



(57) Abstract: The invention relates to a method for controlling the atmosphere in a closable space filled with agricultural or horticultural products. The method comprises of directly detecting the respiration of the agricultural or horticultural products and adjusting an oxygen content, a carbon dioxide content and/or a nitrogen content in the space subject to the detected respiration. The respiration is detected here periodically, in each case for a determined time, and the space is sealed off from external influences during detection of the respiration. A very good control is achieved by taking the actual respiration as starting point, and a highly reliable detection forms the basis of this control when the detection is performed periodically for some time in a completely isolated atmosphere. The invention also relates to an installation for performing the method, and to a closable space provided with such an installation.