

IP SERVICES

Home IP Services PATENTSCOPE® Patent Search



Search result: 1 of 1

## (WO/2008/115186) METHOD TO SCRUB GREENHOUSE GASES FROM THE

**ATMOSPHERE** Biblio, Data Description Claims National Phase Notices Documents Latest bibliographic data on file with the International Bureau International Application No.: PCT/US2007/010293 International Filing Date: 28.04.2007 Pub. No.: WO/2008/115186 **Publication Date:** 25.09.2008 Chapter 2 Demand Filed: 21.01.2009 G01N 31/16 (2006.01) Applicant: HARTMAN, Dorothy, M. [US/US]; (US). HARTMAN, Dorothy, M.; (US). Priority Data: 60/918,726 19.03.2007 US Title: METHOD TO SCRUB GREENHOUSE GASES FROM THE ATMOSPHERE Abstract: The present method or invention provides a chemical method which may be employed to change the nature of Carbon Dioxide, Methane, Nitrous Oxide or so called Greenhouse Gases resulting in the formation of salts and water which may be more beneficial to the environment. This method employs Oxidation - Reduction chemistry, primarily Titration to change the nature of these compounds, resulting in their elimination or reduction in the atmosphere thereby decreasing the impact of Global Warming. Designated States:

AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, 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, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

African Regional Intellectual Property Org. (ARIPO) (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW).

TZ, UG, ZM, ZW)

Eurasian Patent Organization (EAPO) (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM)
European Patent Office (EPO) (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR)

African Intellectual Property Organization (OAPI) (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)

Publication Language: English (EN)

Filing Language:

English (EN)



European Patent Office Postbus 5818 2280 HV RIJSWIJK NETHERLANDS Tel. +31 (0)70 340-2040 Fax +31 (0)70 340-3016



Hartman, Dorothy M. 822 So. 5th Street (fr.) Philadelphia, PA 19147 ETATS-UNIS D'AMERIQUE For any questions about this communication: Tel.:+31 (0)70 340 45 00

eference	Application No /Patent No. 07861299.1 - 1240 PCT/US2007010293
----------	---

## Entry into the European phase before the European Patent Office

The following information describes the procedural steps required for entry into the European phase before the European Patent Office (EPO). You are advised to read it carefully because failure to take the necessary action in due time can lead to a loss of rights.

- The above mentioned international patent application has been given the European application No. 07861299.1.
- Applicants without a residence or their principal place of business in an EPC Contracting State
  may themselves initiate European processing of their international applications, provided they do so
  before expiry of the 31st month from the priority date.

During the European phase before the EPO as designated or elected Office, however, such applicants must be represented by a professional representative (Art. 133(2) and Art. 134(1) and (8) EPO).

Where, at the expiry of the time period laid down in Rule 163(5) EPC, the requirements of Article 133(2) EPC have not been complied with, the European patent application will be **refused**, pursuant to Rule 163(6) EPC.

Please note that a professional representative authorised to act before the EPO and who acted for the applicant during the international phase does not automatically become the representative for the European phase. Applicants are therefore strongly advised to appoint in good time any representative they wish to initiate the European phase for them; otherwise the EPO has to send all communications directly to the applicant.

- Applicants with a residence or their principal place of business in an EPC Contracting State are not obliged to appoint for the European phase a professional representative authorised to act before the EPO. However, in view of the complexity of the procedure it is recommended that they do so.
- 4. Applicants and professional representatives are also strongly advised to initiate the European phase using EPO Form 1200. It is available free of charge from the EPO or via the EPO website at <a href="http://www.epo.org">http://www.epo.org</a>. Similarly, it can be or generated with the epoline® Online Filing Software, obtainable free of charge from the EPO (<a href="http://www.epoline.org">http://www.epoline.org</a>) The use of the form is not compulsory.