

CORRECTED VERSION

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
4 September 2008 (04.09.2008)

PCT

(10) International Publication Number
WO 2008/104760 A8

(51) International Patent Classification:
H01M 8/04 (2006.01) **H01M 8/24** (2006.01)

(21) International Application Number:
PCT/GB2008/000645

(22) International Filing Date:
27 February 2008 (27.02.2008)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0703762.5 27 February 2007 (27.02.2007) GB
60/891,773 27 February 2007 (27.02.2007) US

(71) Applicant (for all designated States except US): **CERES INTELLECTUAL PROPERTY COMPANY LIMITED** [GB/GB]; Unit 18, Denvale Trade Park, Haslett Avenue East, Crawley West Sussex RH10 1SS (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **BARNARD, Paul** [GB/GB]; Unit 18, Denvale Trade Park, Haslett Avenue East, Crawley West Sussex RH10 1SS (GB). **HARRINGTON, Matthew** [GB/GB]; Unit 18, Denvale Trade Park, Haslett Avenue East, Crawley West Sussex RH10 1SS (GB). **LEAH, Robert** [GB/GB]; Unit 18, Denvale Trade Park, Haslett Avenue East, Crawley West Sussex

RH10 1SS (GB). **MORGAN, Robert** [GB/GB]; Unit 18, Denvale Trade Park, Haslett Avenue East, Crawley West Sussex RH10 1SS (GB).

(74) Agent: **ROBERTSON, James**; Marks & Clerk, 90 Long Acre, London WC2E 9RA (GB).

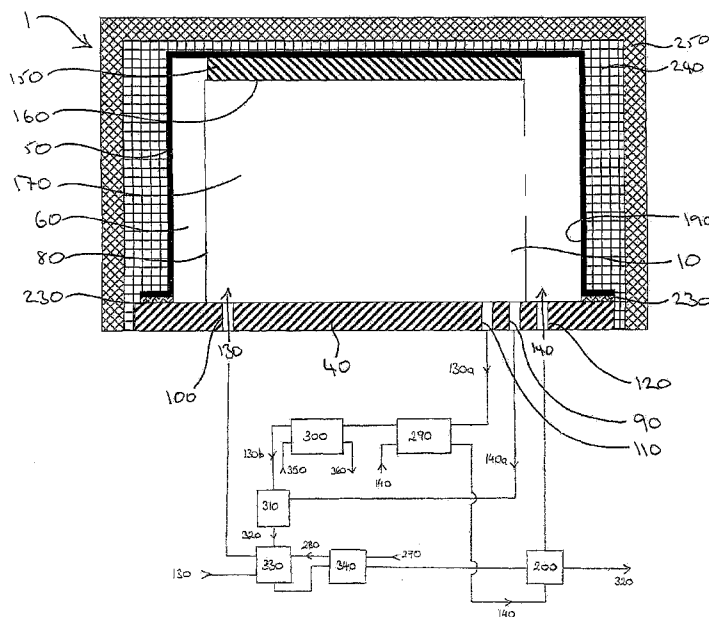
(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, 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, 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.

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

[Continued on next page]

(54) Title: FUEL CELL STACK FLOW HOOD

Figure 1



(57) Abstract: The present invention is concerned with improved fuel cell stack assemblies, and methods of operation of a fuel cell stack assembly, particularly with improved gas flow and thermal management.

WO 2008/104760 A8



Published:

— *with international search report*

(48) Date of publication of this corrected version:

30 April 2009

(15) Information about Corrections:

see Notice of 30 April 2009

Previous Correction:

see Notice of 20 November 2008