



(51) International Patent Classification:

C02F 1/46 (2006.01) H01G 11/20 (2013.01)
H01G 11/38 (2013.01) H01G 11/86 (2013.01)
H01G 11/28 (2013.01)

(21) International Application Number:

PCT/US2014/018163

(22) International Filing Date:

25 February 2014 (25.02.2014)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

13/795,113 12 March 2013 (12.03.2013) US

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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, IR, IS, JP, KE, KG, 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, SA,
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,

[Continued on next page]

(54) Title: ELECTROCHEMICAL ENERGY STORAGE DEVICE WITH MOLECULAR SEIVE STORAGE CELL

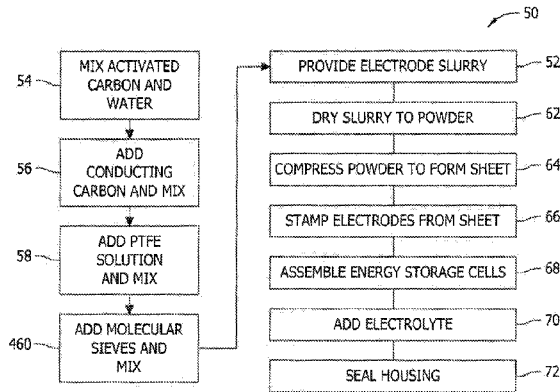


FIG. 1

(57) Abstract: Energy storage devices including at least one
energy storage cell having molecular sieves to mitigate a
sensitivity of the storage cell to water contamination that
may degrade performance of an electrolyte associated with
the energy storage cell.

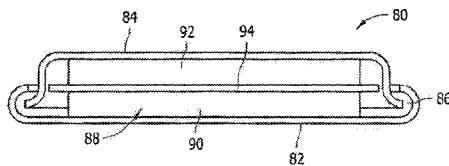


FIG. 2



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, KM, ML, MR, NE, SN, TD, TG).

— *before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments (Rule 48.2(h))*

Published:

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

(88) Date of publication of the international search report:

8 January 2015

INTERNATIONAL SEARCH REPORT

International application No
PCT/US2014/018163

A. CLASSIFICATION OF SUBJECT MATTER
 INV. C02F1/4691 H01G11/38 H01G11/28 H01G11/20
 ADD. H01G11/86

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 H01G C02F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 EPO-Internal, WPI Data

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 555 244 A2 (KOREA INST SCI & TECH [KR]) 20 July 2005 (2005-07-20)	1-7, 16-24,26
Y	column 3, paragraph 11 - column 8, paragraph 41; figure 1	8-15,25
X	WO 98/26439 A1 (CORNING INC [US]; GADKAREE KISHOR P [US]; MARQUE PASCAL [FR]) 18 June 1998 (1998-06-18)	1-8, 16-24,26
A	page 5, line 25 - page 15, line 26; figures 1,2	9-15,25
X	EP 1 575 104 A1 (MITSUBISHI CHEM CORP [JP]) 14 September 2005 (2005-09-14)	1-8,16, 17, 19-24,26
A	page 3, paragraph 13 - page 5, paragraph 41; claims 1-4	9-15,25
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Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents :

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Date of the actual completion of the international search 30 October 2014	Date of mailing of the international search report 11/11/2014
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Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016	Authorized officer Frias Rebelo, Artur
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INTERNATIONAL SEARCH REPORT

International application No
PCT/US2014/018163

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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A	column 2, line 41 - column 6, line 44; claims 1-4; figures 1-7	1-7, 16-24,26
A	----- JP 2012 182263 A (NISSIN ELECTRIC CO LTD) 20 September 2012 (2012-09-20) paragraph [0012] - paragraph [0026]; figures 1,2	1-26
A	----- EP 1 746 612 A1 (MATSUSHITA ELECTRIC IND CO LTD [JP] PANASONIC CORP [JP]) 24 January 2007 (2007-01-24) page 7, paragraph 46 - page 8, paragraph 58; figures 10-13	1-26
A	----- WO 03/071563 A1 (CELLERGY LTD [IL]; LANG YOEL [IL]) 28 August 2003 (2003-08-28) page 22 - page 24; examples 1-5	1-26

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International application No

PCT/US2014/018163

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