PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3631098

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE'S ADDRESS previously recorded on Reel 036920 Frame 0234. Assignor(s) hereby confirms the ASSIGNEE'S ADDRESS FROM 64 VICTORIA SAI WAN TO 64 VICTORIA ROAD SAI WAN.
RESUBMIT DOCUMENT ID:	503549495

CONVEYING PARTY DATA

Name	Execution Date
CERAMIC FUEL CELLS LIMITED	09/02/2015

RECEIVING PARTY DATA

Name:	CNPC XING DE ENERGY SHARE LIMITED	
Street Address:	KWONG GA FACTORY BUILDING , 64 VICTORIA ROAD SAI WAN	
City:	HONG KONG SAR	
State/Country:	CHINA	

PROPERTY NUMBERS Total: 15

Property Type	Number
Patent Number:	5942349
Patent Number:	6841279
Patent Number:	7452619
Patent Number:	7691521
Patent Number:	7648541
Patent Number:	8932783
Patent Number:	6492053
Patent Number:	6444340
Patent Number:	6294131
Patent Number:	6797662
Patent Number:	7150931
Patent Number:	7045239
Patent Number:	6828052
Patent Number:	7521139
Patent Number:	7497882

CORRESPONDENCE DATA

Fax Number: (312)419-9440

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

PATENT

503584470 REEL: 037150 FRAME: 0400

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: 30100-US-PT-101862/US

NAME OF SUBMITTER: ROXANA A. SULLIVAN

SIGNATURE: /ras/
DATE SIGNED: 11/24/2015

Total Attachments: 2

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PATENT REEL: 037150 FRAME: 0401

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3593829

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CERAMIC FUEL CELLS LIMITED	09/02/2015

RECEIVING PARTY DATA

Name:	CNPC XING DE ENERGY SHARE LIMITED	
Street Address:	KWONG GA FACTORY BUILDING , 64 VICTORIA SAI WAN	
City:	HONG KONG SAR	
State/Country:	CHINA	

PROPERTY NUMBERS Total: 15

Property Type	Number
Patent Number:	5942349
Patent Number:	6841279
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PATENT REEL: 037150 FRAME: 0402

CONFIRMATORY ASSIGNMENT OF PATENT

U.S. Patent Nos.: 5942349; 6841279; 7452619; 7691521; 7648541; 8932783; 6492053; 6444340; 6294131; 6797662; 7150931; 7045239; 6828052; 7521139; 7497882

For good and valuable consideration in hand paid, the receipt and sufficiency whereof are hereby acknowledged, Ceramic Fuel Cells Limited, a company organized under the laws of Australia, having an address at 170 Browns Road, Noble Park, Victoria 3174, Australia (Assignor), hereby confirms that it has sold, assigned, transferred and set over to CNPC Xing De Energy Share Limited, a company organized under the laws of Hong Kong, having an address at Kwong GA Factory Building, 64 Victoria Road Sai Wan, Hong Kong SAR, PR of China (Assignee) and to the successors and assigns of Assignee, the entire right, title and interest in U.S. Patent No. 5942349, entitled: FUEL CELL INTERCONNECT DEVICE; 6841279, entitled: FUEL CELL SYSTEM; 7452619, entitled: FUEL CELL SYSTEM; 7691521, entitled: SOLID OXIDE FUEL CELL; 7648541, entitled: DESULFURISATION OF FUEL; 8932783, entitled: SOLID OXIDE FUEL CELL OR SOLID OXIDE FUEL CELL SUB-COMPONENT AND METHODS OF PREPARING SAME; 6492053, entitled: PLANAR FUEL CELL ASSEMBLY; 6444340, entitled: ELECTRICAL CONDUCTIVITY IN A FUEL CELL ASSEMBLY; 6294131, entitled: Heat resistant steel; 6797662, entitled: ELECTRICALLY CONDUCTIVE CERAMICS; 7150931, entitled: FUEL CELL GAS SEPARATOR; 7045239, entitled: LAMINATED STRUCTURE AND METHOD OF FORMING SAME; 6828052, entitled: SURFACE TREATED ELECTRICALLY CONDUCTIVE METAL ELEMENT AND METHOD OF FORMING SAME; 7521139, entitled: THERMAL MANAGEMENT OF FUEL CELLS; 7497882, entitled: METHOD OF OPERATING A FUEL CELL; any or all of the applications upon which said U.S. Patents issued, and in any and all Letters Patent or industrial models of the United States which may be obtained on any of said applications and in any reissue or extension of such patents, for the full term or terms for which said Patent, Patents or Industrial Design are or may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by Assignor had this confirmation of assignment and sale not been made; together with all claims for damages by reason of past infringement of any or all of said Patents with the right to sue for and collect the same.

Assignor warrants itself to have the right to make this assignment. Assignor hereby covenants that no other assignment, sale, agreement or encumbrance will be made or entered into which would conflict with this sale and assignment.

Ceramic Fuel Cells Limited

2/9/15

Date

By: ADAM NIKITING

(Assignor)

PATENT REEL: 037150 FRAME: 0403

RECORDED: 11/02/2015