1. FURTHER INFORMATION ABOUT OUR COMPANY

A. Establishment

The predecessor of our Company, GDKH (國電科技環保集團有限公司), was a limited liability company established on April 6, 2001 under the PRC Company Law. On January 11, 2011, the then shareholders of GDKH approved the conversion of GDKH from a limited liability company to a joint stock limited liability company and the conversion was then approved by SASAC on March 31, 2011. On May 16, 2011, we registered with the Administration of Industry and Commerce of Beijing for our establishment and change our name to Guodian Technology & Environment Group Corporation Limited (國電科技環保集團股份有限公司).

Our Company has obtained a certificate of incorporation of a non-Hong Kong Company under Part XI of the Companies Ordinance issued on October 20, 2011, with a principal place of business at Unit 4001, 40th floor, Cosco Tower, 183 Queen's Road Central, Hong Kong. Mr. Davhen Wong Ki Yan—a joint secretary of the Company and the authorized representative of our Company for the purposes of Part XI of the Companies Ordinance whose correspondence address is Unit 4001, 40th floor, Cosco Tower, 183 Queen's Road Central, Hong Kong, has been appointed as our Company's agent for the acceptance of service of process in Hong Kong. As our Company is established in the PRC, its corporate structure and the Articles of Association are subject to the relevant laws and regulations of the PRC. Summaries of the relevant laws and regulations of the PRC and the Articles of Association are set out in Appendices VII and VIII to this prospectus.

B. Change in share capital

Immediately upon our conversion to a joint stock limited liability company taking effect on May 16, 2011, the registered share capital of the Company is RMB4,850,000,000 divided into 4,850,000,000 Domestic Shares with a nominal value of RMB1.00 each.

In October 2004, the share capital of the predecessor of GDKH, Beijing Guodian Longyuan Environmental Engineering Limited Liability Company (北京國電龍源環保工程有限公司) was increased from RMB36.0 million to RMB48.638 million by applying the same amount of undistributed profits. The increase in the share capital of our Company was registered with the Administration of Industry and Commerce of Beijing on October 26, 2004.

In December 2004, Beijing Guodian Longyuan Environmental Engineering Limited Liability Company changed its name to GDKH (國電科技環保集團有限公司), and the share capital was further increased from RMB48.638 million to RMB192.6827 million. The increase in the share capital of our Company was registered with the Administration of Industry and Commerce of Beijing on December 21, 2004.

In August 2007, the share capital of GDKH increased from RMB192.6827 million to RMB361.8827 million. The increase in the share capital of our Company was registered with the Administration of Industry and Commerce of Beijing on August 10, 2007.

In May 2008, the share capital of GDKH increased from RMB361.8827 million to RMB910.7527 million. The increase in the share capital of our Company was registered with the Administration of Industry and Commerce of Beijing on May 30, 2008.

In April 2009, the share capital of GDKH increased from RMB910.7527 million to approximately RMB1302.91 million. The increase in the share capital of our Company was registered with the Administration of Industry and Commerce of Beijing on April 9, 2009.

In November 2009, the share capital of GDKH increased from RMB1302.91 million to approximately RMB1537.67 million. The increase in the share capital of our Company was registered with the Administration of Industry and Commerce of Beijing on November 2, 2009.

In February 2010, the share capital of GDKH increased from RMB1537.67 million to approximately RMB1668.59 million. The increase in the share capital of our Company was registered with the Administration of Industry and Commerce of Beijing on March 25, 2010.

In August 2010, the share capital of GDKH increased from RMB1668.59 million to RMB2428.7 million. The increase in the share capital of our Company was registered with the Administration of Industry and Commerce of Beijing on August 9, 2010.

In September 2010, the share capital of GDKH increased from RMB2428.7 million to RMB2990.2 million. The increase in the share capital of our Company was registered with the Administration of Industry and Commerce of Beijing on September 1, 2010.

In October 2010, the share capital of GDKH increased from RMB2990.2 million to RMB4822.59 million. The increase in the share capital of our Company was registered with the Administration of Industry and Commerce of Beijing on October 25, 2010.

On May 16, 2011, upon completion of our conversion to a joint stock limited liability company taking effect, the registered capital of our Company is RMB 4,850.0 million which was paid up by the promoters contributing the net assets of GDKH as at October 31, 2010 (being valued at RMB4,874,723,523.72) at the rate of RMB1 of net asset for 0.99492822032 ordinary share. The portion of the net asset not converted into registered capital was transferred to the capital reserve.

Immediately after completion of the Global Offering and the transfer of the 96,000,000 (converted into H Shares) to the NSSF (assuming that the Over-allotment Option is not exercised), the registered capital of our Company will be 6,928,571,000, made up of 4,754,000,000 Domestic Shares and 2,174,571,000 H Shares, fully paid up or credited as fully paid up, representing approximately 68.61% and 31.39% of the registered capital respectively.

Save as aforesaid, there has been no alteration in the share capital of our Company or within the two years immediately preceding the date of this prospectus.

C. Resolutions of the extraordinary Shareholders' meeting in relation to the Global Offering

On June 3, 2011, the Shareholders approved, among other things, the following resolutions and matters:

 (a) the conversion of our Company into an "overseas subscription company limited by shares" and the issue of shares and such shares to be listed on the Hong Kong Stock Exchange;

- (b) the issue of H Shares with a par value of RMB1.00 each (the number of the H Shares so issued shall not exceed 30% of the total share capital of our Company after the Global Offering) and granting the Joint Bookrunners an Overallotment Option in respect of no more than 15% of the number of H Shares issued as above-mentioned;
- (c) the adoption of the Articles of Association and the authorization to the Board to amend such Articles of Association in accordance with the requirements of the relevant laws and regulations and the Listing Rules; and
- (d) authorizing the Board to handle all matters relating to, among other things, the conversion of our Company into an "overseas subscription company limited by shares", the issue of H Shares and the listing on the Hong Kong Stock Exchange.

D. Our Reorganization

We underwent our Reorganization, details of which are set out in the section headed "Our History, Reorganization and Corporate Structure." As confirmed by Kaiwen Law Firm, our PRC legal counsel, we have obtained all necessary approvals from relevant PRC regulatory authorities required for the implementation of the Reorganization. These approvals include:

- (a) On March 31, 2011, the SASAC issued an approval document (Guo Zi Gai Ge (2011) 244) to approve, in principle, the proposal relating to the Reorganization and Listing;
- (b) China Assets Appraisal Co., Ltd appraised the non-cash assets which were to be injected into the Company as of January 11, 2011, the net assets of our Company was evaluated as RMB7.484 billion yuan, and issued an appraisal report (Zhong He Ping Bao Zi (2010) V1225);
- (c) On February 21, 2011, the appraisal report was filed with SASAC (Filing Form No. 20110007);
- (d) On April 18, 2011, the SASAC issued an approval document (Guo Zi Chan Quan (2011) 276) to approve our management plan of State-owned equity;
- (e) On April 29, 2011, the SASAC issued an approval (Guo Zi Gai Ge (2011) 311) approving the establishment of our Company as a joint stock limited company;
- (f) On May 16, 2011, Guodian Group and GP Power convened an inaugural meeting of the Company for the establishment of the Company as a joint stock limited company; and
- (g) On May 16, 2011, a new business license was issued by the Administration for Industry and Commerce of Beijing, whereupon we were formally established as a joint stock limited company.

2. FURTHER INFORMATION ABOUT OUR SUBSIDIARIES

A. Principal subsidiaries

Our principal subsidiaries are listed in "History, Reorganization and Corporate Structure" section and Note 17 to the Accountant's Report, the text of which is set out in Appendix I to this prospectus (other than those disposed of by us as referred to in the section entitled "Business—Terminated Business" in this prospectus.

B. Changes in the share capital of our subsidiaries

The following shows the changes in the share capital of our subsidiaries within the two years immediately preceding the date of this prospectus:

Longyuan Environmental

In September 2009, its registered share capital increased from RMB300.0 million to RMB400.0 million.

In January 2011, its registered share capital increased from RMB400.0 million to RMB1,000.0 million.

Nanjing Longyuan

In November 2009, its registered share capital increased from RMB10.0 million to RMB28.0 million.

In November 2010, its registered share capital increased from RMB28.0 million to RMB37.8 million.

Jiangsu Longyuan

In December 2009, its registered share capital increased from RMB30.0 million to RMB50.0 million.

Longyuan Engineering

In September 2009, its registered share capital increased from RMB21.727 million to RMB101.727 million.

In June 2010, its registered share capital increased from RMB101.7 million to RMB141.7 million.

Taiyuan Lucency Sewage Treatment Co., Ltd.

In July 2009, its registered share capital increased from RMB10.0 million to RMB102.0 million.

United Power

In August 2009, its registered share capital increased from RMB313.0463 million to 573.0463 million.

In June 2010, its registered share capital increased from RMB573.0463 million to RMB903.0463 million.

United Power (Baoding)

In August 2009, its registered share capital increased from RMB170.0 million to RMB220.0 million.

United Power (Lianyungang)

In August 2009, its registered share capital increased from RMB40.0 million to RMB140.0 million;

In March 2010, its registered share capital increased from RMB140.0 million to RMB150.0 million.

United Power (Chifeng)

In August 2009, its registered share capital increased from RMB0.1 million to RMB20.0 million; In September 2009, its registered share capital increased from RMB20.0 million to RMB55.0 million; In March 2010, its registered share capital increased from RMB55.0 million to RMB 105.0 million.

Jiangsu Deke Environment Protection Equipment Co., Ltd

In October 2010, its registered share capital was increased from RMB35.40 million to RMB80.0 million.

Lucency

In November 2010, its registered share capital was increased from RMB35.77 million to RMB115.77 million.

In April 2011, its registered share capital was increased from RMB115.77 million to RMB500.0 million.

GUPBT

It was established on January 7, 2009, with its registered capital as RMB180.0 million. In June 2011, its registered share capital was increased from RMB180.0 million to RMB220.0 million.

GD Solar

GD solar was established on April 29, 2010. Its registered capital was 360.0 million when it was established. In February 2011, its registered share capital was increased from RMB360.0 million to RMB1,074.0 million.

Longyuan Technology

In August 2010, its registered share capital was increased from RMB66.0 million to RMB88.0 million. In April 2011, its registered share capital was increased from RMB88.0 million to RMB158.40 million.

Huadian Tianren

In October 2010, its registered share capital was increased from RMB18.83 million to RMB24.23 million.

Hanchuan Longyuan Boqi Environmental Technology Co., Ltd.

Hanchuan Longyuan Boqi Environmental Technology Co., Ltd. was established pursuant to the PRC Company Law on October 8, 2011, with registered share capital of RMB30 million. Our subsidiary Longyuan Electrical subscribed for 70% of the registered capital.

Dalian Lucency Environmental Engineering Co., Ltd.

Dalian Lucency Environmental Engineering Co., Ltd. was established on August 5, 2011 pursuant to the PRC Company Law, with registered share capital of RMB4.5 million. Our subsidiary Lucency subscribed for 100% of the registered capital.

Beijing Guodian Sida Technology Co., Ltd.

Beijing Guodian Sida Technology Co., Ltd. was established on August 12, 2011 pursuant to the PRC Company Law, with registered share capital of RMB16.0 million. Our subsidiary United Power subscribed for 100% of the registered capital.

3. SINO-FOREIGN JOINT VENTURES

Our principal subsidiaries are listed in "History, Reorganization and Corporate Structure" section and Note 17 to the Accountant's Report, the text of which is set out in Appendix I to this prospectus (other than those disposed of by us as referred to in the section entitled "Business—Terminated Business" in this prospectus.

APPENDIX IX

STATUTORY AND GENERAL INFORMATION

Information regarding the Sino-foreign equity joint ventures, cooperative or contractual joint ventures in which we are interested are set out below:

1. Jiangsu Deke Environmental Protection Equipment Co., Ltd

Parties and equity interest: Longyuan Environmental (北京國電龍源環保工程有限公司)

APA International Investment Ptv Limited 32.54%

67.46%

(APA 國際投資有限公司)

Term of joint venture: December 9, 2003 to December 11, 2016

Date of establishment: December 9, 2003

Scope of business: Design, R&D and manufacturing of power and environmental

protection equipment; import and export of self-used products and techniques, (except for those products and techniques which

are prohibited from import and export according to national

regulation).

Nature: Limited Liability Company (Sino-foreign equity joint venture)

Total investment amount: RMB150.0 million Registered share capital: RMB80 million

2. Longyuan Technology

Parties and equity interest: The Company 23.25%

Hero Asia (BVI) Company Limited (雄亞(維爾京)有限公司)

(BVI) 18.75%

Longyuan Power fire-control Engineering Co., Ltd. (Yantai

Development District)(煙臺開發區龍源電力燃燒控制工程

有限公司) 18.00%

Yantai Hairong Electrical Technology Co., Ltd. (煙臺海融

電力技術有限公司) 15.00%

Term of joint venture: December 26, 1998 to December 26, 2028

Date of establishment: December 26, 1998

Scope of business: Production, sale and installation of power generating

equipment, providing relevant technical consulting and

services.

Nature: Stock limited corporation, (listed company sino-foreign equity

joint venture) (proportion of foreign capital lower than 25%)

Registered share capital: RMB 158.4 million

All transfers of registered share capital in the above joint ventures (except Longyuan Technology) are subject to pre-emptive rights of the joint venture partners set out in the joint venture contracts and their respective articles of association. The entitlements of joint venture partners to profits, dividends and other distributions of the above joint ventures are proportionate to their capital contribution ratios.

Upon expiry of the joint venture, the joint venture partners shall be entitled to the distributable assets proportionate to their capital contribution ratios.

4. FURTHER INFORMATION ABOUT THE BUSINESS

A. Summary of material contracts

The following contracts (not being contracts in the ordinary course of business) have been entered into by our Company or any of our subsidiaries within the two years preceding the date of this prospectus and are or may be material:

- (1) Equity interest transfer agreement dated May 8, 2010 entered into between Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) as transferee and YANG Dong (楊東) as transferor in respect of the transfer of 11% equity interest in Jiangsu Deke Environment Protection Equipment Co., Ltd. (江蘇德克環保設備有限公司) at a consideration of RMB10,091,300.
- (2) Equity interest transfer agreement dated May 8, 2010 entered into between Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) as transferee and LI Youfen (李友芬) as transferor in respect of the transfer of 0.4% equity interest in Jiangsu Deke Environment Protection Equipment Co., Ltd. (江蘇德克環保設備有限公司) at a consideration of RMB388,100.
- (3) Equity interest transfer agreement dated May 8, 2010 entered into between Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) as transferee and WANG Xiaoping (王小平) as transferor in respect of the transfer of 9.3% equity interest in Jiangsu Deke Environment Protection Equipment Co., Ltd. (江蘇德克環保設備有限公司) at a consideration of RMB8,464,200.
- (4) Equity interest transfer agreement dated May 8, 2010 entered into between Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) as transferee and SUN Rongli (孫戎立) as transferor in respect of the transfer of 5.9% equity interest in Jiangsu Deke Environment Protection Equipment Co., Ltd. (江蘇德克環保設備有限公司) at a consideration of RMB5,433,800.
- (5) Equity interest transfer agreement dated May 8, 2010 entered into between Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) as transferee and YAO Tian (姚恬) as transferor in respect of the transfer of 0.8% equity interest in Jiangsu Deke Environment Protection Equipment Co., Ltd. (江蘇德克環保設備有限公司) at a consideration of RMB776,300.
- (6) Equity interest transfer agreement dated May 8, 2010 entered into between APA International Investments Pty Limited (APA國際投資有限公司) as transferee and ZHANG Wenzhen (張文珍) as transferor in respect of the transfer of 7.6% equity interest in Jiangsu Deke Environment Protection Equipment Co., Ltd. (江蘇德克環保設備有限公司) at a consideration of RMB6,908,600.
- (7) Equity interest transfer agreement dated July 30, 2010 entered into between the GDKH as transferor and Beijing Kenuo Great Business Technology Co., Ltd.

(北京科 諾偉業科技有限公司) as transferee in respect of the transfer of 32.79% equity interest in Guodian Longyuan Electrical Co., Ltd. (國電龍源電氣有限公司) at a consideration of RMB5,084,700.

- (8) Equity interest transfer agreement dated August 16, 2010 entered into between Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) as transferee and YANG Dong (楊東) as transferor in respect of the transfer of 5.64% equity interest in Beijing Longyuan Environment Engineering Co., Ltd. (北京龍源環保工程有限公司) at a consideration of RMB9,024,000.
- (9) Equity interest transfer agreement dated August 16, 2010 entered into between Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) as transferee and HE Qiang (何強) as transferor in respect of the transfer of 3.06% equity interest in Beijing Longyuan Environment Engineering Co., Ltd. (北京龍源環保工程有限公司) at a consideration of RMB4.896,000.
- (10) Equity interest transfer agreement dated August 16, 2010 entered into between Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) as transferee and CHEN Ying (陳穎) as transferor in respect of the transfer of 0.78% equity interest in Beijing Longyuan Environment Engineering Co., Ltd. (北京龍源環保工程有限公司) at a consideration of RMB1,248,000.
- (11) Equity interest transfer agreement dated August 16, 2010 entered into between Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) as transferee and WANG Xiaoli (王小立) as transferor in respect of the transfer of 0.79% equity interest in Beijing Longyuan Environment Engineering Co., Ltd. (北京龍源環保工程有限公司) at a consideration of RMB1,264,000.
- (12) Equity interest transfer agreement dated August 16, 2010 entered into between Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) as transferee and CHEN Yule (陳玉樂) as transferor in respect of the transfer of 0.73% equity interest in Beijing Longyuan Environment Engineering Co., Ltd. (北京龍源環保工程有限公司) at a consideration of RMB1,168,000.
- (13) Equity interest transfer agreement dated January 7, 2011 entered into between Guodian Longyuan Power Technology and Engineering Co., Ltd. (國電龍源電力技術工程有限責任公司) as transferor and Guodian Northeast Power Co., Ltd. (國電東北電力有限公司) as transferee in respect of the transfer of 100% equity interest in Guodian Youyi Biomass Power Generation Co., Ltd (國電友誼生物質發電有限公司) at a consideration of RMB44,265,500;
- (14) Equity interest transfer agreement dated January 7, 2011 entered into between Guodian Longyuan Power Technology and Engineering Co., Ltd. (國電龍源電力技術工

程有限責任公司) as transferor and Guodian Northeast Power Co., Ltd. (國電東北電力有限公司) as transferee in respect of the transfer of 100% equity interest in Guodian Jiansanjiang Qianjin Biomass Power Generation Co., Ltd (國電建三江前進生物質發電有限公司) at a consideration of RMB34,322,200;

- (15) Equity interest transfer agreement dated January 7, 2011 entered into between the GDKH as transferor and Guodian Northeast Power Co., Ltd. (國電東北電力有限公司) as transferee in respect of the transfer of 60% equity interest in Guodian Tangyuan Biomass Power Generation Co., Ltd (國電湯原生物質發電有限公司) at a consideration of RMB130,620;
- (16) Equity interest transfer agreement dated January 7, 2011 entered into between the GDKH as transferor and Guodian Northeast Power Co., Ltd. (國電東北電力有限公司) as transferee in respect of the transfer of 40% equity interest in Shandong Jingneng Biomass Power Generation Co., Ltd. (山東京能生物質發電有限公司) at a consideration of RMB2,378,960;
- (17) Equity interest transfer agreement dated February 26, 2011 entered into between the GDKH as transferor and Guodian Goods and Materials Group Co., Ltd. (國電物資集團有限公司) as transferee in respect of the transfer of 47% equity interest in Beijing Guodian United Commercial Network Co., Ltd. (北京國電聯合商務網絡有限公司) at a consideration of RMB15,626,100;
- (18) Confirmation letter dated April 20, 2011 made by YANG Dong (楊東) expressing his consent to act in a consistent manner with Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) in respect of activities of Beijing Longyuan Environment Engineering Co., Ltd. (北京龍源環保工程有限公司).
- (19) Shareholders concert party agreement dated April 29, 2011 entered into between Guodian United Power Technology Co., Ltd. (國電聯合動力技術有限公司) and Changzhou Tianshan Heavy Industry Co., Ltd (常州天山重工機械有限公司) in respect of our controlling position in Guodian United Power Technology (Baotou) Co., Ltd. (國電聯合動力技術(包頭)有限公司);
- (20) Shareholders concert party agreement dated May 6, 2011 entered into between Guodian United Power Technology Co., Ltd. (國電聯合動力技術有限公司) and Beijing Full Dimension Power Tech. Co., Ltd (北京全四維動力科技有限公司) in respect of our controlling position in Beijing Long Wei Power Generation Technology Co., Ltd. (北京龍 威發電技術有限公司);
- (21) Confirmation letter dated May 9, 2011 made by ZHANG Wenzhen (張文珍) expressing her consent to act in a consistent manner with Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) in respect of activities of Jiangsu Deke Environment Protection Equipment Co., Ltd (江蘇德克環保設備有限公司).
- (22) Confirmation letter dated May 9, 2011 made by XU Zhong (徐忠) expressing his consent to act in a consistent manner with Beijing Guodian Longyuan

- Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) in respect of activities of Nanjing Longyuan Environmental Co., Ltd. (南京龍源環保有限公司).
- (23) Shareholders concert party agreement dated May 23, 2011 entered into between Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) and APA International Investments Pty Limited (APA 國際投資有限公司) in respect of our controlling position in Jiangsu Deke Environment Protection Equipment Co., Ltd (江蘇德克環保設備有限公司);
- (24) Shareholders concert party agreement dated June 7, 2011 entered into between the Company and China Longyuan Power Group Corporation Limited (龍源電力集團股份有限公司) in respect of our controlling position in Guodian United Power Technology Co., Ltd. (國電聯合動力技術有限公司);
- (25) Equity interest transfer agreement dated June 29, 2011 entered into between Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) and LI Daji (李大驥) as transferors and China Longyuan Power Group Corporation Limited (龍源電力集團股份有限公司) and Guodian Shandong Power Generation Co., Ltd (國電山東電力有限公司) as transferees in respect of the transfer of 85% equity interest in Shandong Longyuan Environmental Protection Co., Ltd. (山東龍源環保有限公司) at a consideration of RMB17,979,400.
- (26) Equity interest transfer agreement dated June 30, 2011 entered into between GD Solar (Jiangsu) Co., Ltd. (國電光伏 (江蘇) 有限公司) as transferor and Yixing Jialina Technology Company Limited (宜興市佳麗娜科技有限公司) as transferee in respect of the transfer of 40% equity interest in Guodian Jintech Solar Energy Technology (Yixing) Co., Ltd (國電晶德太陽能科技 (宜興) 有限公司) at a consideration of RMB146,571,880;
- (27) Equity interest transfer agreement dated August 11, 2011 entered into between the Dalian Deta Holding Co., Ltd (大連德泰控股有限公司) as transferor and Beijing Lucency Environment and Technology Co., Ltd. (北京朗新明環保科技有限公司) as transferee in respect of the transfer of 50% equity interest in Dalian Development Zone Drainage Management Co., Ltd (大連開發區排水管理有限公司) at a consideration of RMB26,721,000;
- (28) Equity interest transfer agreement dated August 12, 2011 entered into between the Company as transferor and GD Power Development Co., Ltd. (國電電力發展股份有限公司) as transferee in respect of the transfer of our 100% equity interest in Guodian Ningxia Solar Co., Ltd. (國電寧夏太陽能有限公司) at a consideration of RMB558,921,100;
- (29) Letter of Undertaking dated August 31, 2011 made by Guodian Group (中國國電集團公司) in respect of our controlling position in Yantai Longyuan Power Technology Co., Ltd. (煙臺龍源電力技術股份有限公司).
- (30) Letter of Confirmation dated September 1, 2011 made by Hero Asia (BVI) Company Limited (雄亞 (維爾京) 有限公司) expressing its consent to act in a

- consistent manner with us in respect of activities of Yantai Longyuan Power Technology Co., Ltd. (煙臺龍源電力技術股份有限公司).
- (31) Letter of Undertaking dated September 21, 2011 made by Guodian Group (中國國電集團公司) expressing its consent to indemnify the Company for any losses, claims, costs and expenses incurred by us in relation to defects in the title of the properties we own or lease from third parties;
- (32) Equity interest transfer agreement dated October 31, 2011 entered into between the Company as transferor and Guodian Goods and Materials Group Co., Ltd (國電物資集團有限公司) as transferee in respect of the transfer of 25% equity interest in Guodian Hainan Real-Estate Co., Ltd (國電海南置業有限公司) at a consideration of RMB201,158,400.
- (33) Equity interest transfer agreement dated August 2, 2011 entered into between the Company as transferee and Beijing Guodian Longyuan Environmental Engineering Co., Ltd. (北京國電龍源環保工程有限公司) as transferor in respect of the transfer of Longyuan Environmental Protection (Hong Kong) Co., Ltd (龍源環保 (香港) 有限公司) at a consideration of RMB4,642,701.37.
- (34) Trademark license agreement dated November 23, 2011 entered into between Guodian Group (中國國電集團公司) as licensor and the Company as licensee in respect of the licensing of certain trademarks of Guodian Group as more particularly set out in the section headed "Connected Transactions" in this prospectus;
- (35) Non-competition Agreement dated November 23, 2011 entered into between Guodian Group (中國國電集團公司) and the Company (for itself and as trustee for its subsidiaries from time to time) regarding the non-competition undertakings as more particularly set out in the section headed "Relationship with the Guodian Group" in this prospectus;
- (36) Non-competition Agreement dated November 23, 2011 entered into between GD Power Development Co., Ltd. (國電電力發展股份有限公司) and the Company (for itself and as trustee for its subsidiaries from time to time) regarding the non-competition undertakings as more particularly set out in the section headed "Relationship with the Guodian Group" in this prospectus;
- (37) a cornerstone investment agreement dated December 2, 2011 entered into between the Company, the China International Capital Corporation Hong Kong Securities Limited, UBS AG, Hong Kong Branch and Datang Renewables (H.K.) Co., Limited, pursuant to which Datang Renewables (H.K.) Co., Limited agreed to subscribe for such number of H Shares (rounded down to the nearest whole board lot of 1,000 H Shares) which may be purchased for Hong Kong dollar equivalent of US\$30,000,000 at the Offer Price;
- (38) a cornerstone investment agreement dated December 2, 2011 entered into between the Company, China International Capital Corporation Hong Kong

Securities Limited, UBS AG, Hong Kong Branch and China High Speed Transmission Equipment Group Co., Ltd., pursuant to which China High Speed Transmission Equipment Group Co., Ltd. agreed to subscribe for such number of H Shares (rounded down to the nearest whole board lot of 1,000 H Shares) which may be purchased for Hong Kong dollar equivalent of US\$40,000,000 at the Offer Price:

- (39) a cornerstone investment agreement dated December 2, 2011 entered into between the Company, China International Capital Corporation Hong Kong Securities Limited, UBS AG, Hong Kong Branch and China Huadian HongKong Company Limited, pursuant to which China Huadian HongKong Company Limited agreed to subscribe for such number of H Shares (rounded down to the nearest whole board lot of 1,000 H Shares) which may be purchased for Hong Kong dollar equivalent of US\$30,000,000 at the Offer Price;
- (40) a cornerstone investment agreement dated December 2, 2011 entered into between the Company, China International Capital Corporation Hong Kong Securities Limited, UBS AG, Hong Kong Branch and SAIF Partners IV L.P., pursuant to which SAIF Partners IV L.P. agreed to subscribe for such number of H Shares (rounded down to the nearest whole board lot of 1,000 H Shares) which may be purchased for Hong Kong dollar equivalent of US\$80,000,000 at the Offer Price;
- (41) a cornerstone investment agreement dated December 2, 2011 entered into between the Company, China International Capital Corporation Hong Kong Securities Limited, UBS AG, Hong Kong Branch and State Grid International Development Limited, pursuant to which State Grid International Development Limited agreed to subscribe for such number of H Shares (rounded down to the nearest whole board lot of 1,000 H Shares) which may be purchased for Hong Kong dollar equivalent of US\$30,000,000 at the Offer Price;
- (42) Deed of Indemnity; and
- (43) The Hong Kong Underwriting Agreement.

B. Our intellectual property rights

(a) Trademarks

As at the Latest Practicable Date, we had registered the following trademarks in PRC which we consider to be or may be material to our business:

No	Trademark	Name of Registrant	Registration Number	Class	Validity Period
	(IP				
1		United Power	6498434	7	2010.03.28-2020.03.27
2	VeStore	Huadian Tianren	6785884	42	2011.06.14-2021.06.13
3	VeStore	Huadian Tianren	6785885	9	2010.07.07-2020.07.06
4		Huadian Tianren	6785886	42	2010.11.07-2020.11.06
5		Huadian Tianren	6785887	9	2010.07.07-2020.07.06
6	维思通	Huadian Tianren	6901129	42	2010.09.14-2020.09.13
7	维思通	Huadian Tianren	6901130	9	2010.07.28-2020.07.27
8	等級特	Huadian Tianren	6943222	9	2010.08.14-2020.08.13
9	VeScon	Huadian Tianren	6943223	9	2010.12.28-2020.12.27
10		Huadian Tianren	7003374	9	2010.09.28-2020.09.27
11	TR	Huadian Tianren	7959683	9	2011.06.21-2021.06.20
12	(Lucency	4571183	42	2009.09.07-2019.09.06
13	朗新明	Lucency	4571184	42	2008.10.14-2018.10.13
14	(i)	Lucency	4571185	40	2008.12.21-2018.12.20
15	朗新明	Lucency	4571186	40	2008.10.14-2018.10.13
16	(i)	Lucency	4571187	37	2008.12.21-2018.12.20

APPENDIX IX	NERA	L INFORMATION		
No Trademark	Name of Registrant	Registration Number	Class	Validity Period
17朗新明	Lucency	4571188	37	2008.10.14-2018.10.13
18	Lucency	4571189	19	2008.08.07-2018.08.06
19朗新明	Lucency	4571190	19	2008.07.21-2018.07.20
20	Lucency	4571191	7	2008.01.21-2018.01.20
21 朗新明	Lucency	4571192	7	2008.01.21-2018.01.20
₂₂ LYpower	Longyuan Technology	6480131	9	2010.06.07-2020.06.06
23	Longyuan Technology	6480179	7	2010.03.21-2020.03.20
₂₄ LYpower	Longyuan Technology	6480180	7	2010.03.21-2020.03.20
25 DLT	Longyuan Technology	6480181	9	2010.03.28-2020.03.27
26	Longyuan Electrical	8513734	9	2011.08.07-2021.08.06
27	Longyuan Electrical	8513735	9	2011.08.07-2021.08.06
28 龙源	Nanjing Longyuan	4633878	42	2008.10.28-2018.10.27
29 30 Page Males	Nanjing Longyuan Nanjing Longyuan	4639268 8388573	42 11	2010.01.07-2020.01.06 2011.07.21-2021.07.20

As at the Latest Practicable Date, we have applied for the registration of the following trademarks in Hong Kong which we consider to be or may be material to our business:

Name of registrant	Trademark	Class	Date of Application	Application Number
The Company	國電科環 (In series)	1,4,7,9,11, 16, 36 37 39, 40, 42	June 9, 2011	301941291
The Company	國電科技環保 (In series)	1,4,7,9,11, 16, 36 37 39, 40, 42	June 9, 2011	301941309
The Company	國電科技 (In series)	1,4,7,9,11, 16, 36 37 39, 40, 42	June 9, 2011	301941318
The Company	4	1,4,7,9,11, 16, 36 37 39, 40, 42	June 3, 2011	301936431
The Company	(In series) 中国国电 (In series)	1,4,7,9,11, 16, 36 37 39, 40, 42	June 3, 2011	301936440

Note:

Class 1

Chemical products used in industry, science and agriculture; fire extinguishing compositions; tempering and soldering preparations; adhesives used in industry; silicon; polycrystalline silicon.

Class 4

Electrical energy; electricity; energy produced by nuclear fusion; energy produced by nuclear fission; fuels; solidified gases (fuel); coal; firelighters; petrol; industrial oil; dust removing preparations.

Class 7

Wind power and hydraulic power apparatus; electric generator machines and apparatus; wind power apparatus; wind power machines and fittings; wind power electric generator apparatus; dynamos; starters for motor and engine; generators of electricity; pneumatic transporters; electron industry apparatus (machines); igniting devices for internal combustion engines; machine coupling and transmission components; gearboxes; steam turbines; gas desulfurization apparatus; automatic control systems for power plants (machines); parts and fittings for all the aforesaid goods.

Class 9

Electric station automatic apparatus; anemographs; measuring instruments; sounding apparatus and machines; wind pressure meter; wind speed meter; electric cables; electronic signal transmitter; computer programs (software downloadable); compact disc (music and video); semiconductors; digital controllers; solar cells; solar batteries; parts and fittings for all the aforesaid goods.

Class 11

Refrigerating appliances, installations and machines; air conditioning apparatus; air purifying apparatus and machines; heating apparatus; electric heating apparatus; solar heating collectors; water purifying apparatus and machines; dirt purifying installations; sewage treatment apparatus; processing apparatus for nuclear fuel and material for reducing nuclear activity; desalinization apparatus and machines; air cooling apparatus; fly ash removal apparatus; coal desalination apparatus; water treatment apparatus; solid waste treatment apparatus; parts and fittings for all the aforesaid goods.

Class 16

Promotional materials; pamphlets; periodicals; magazines; stationery; printed-publications; books; placards of paper or cardboard; paper or plastic bags for packaging (envelopes, small bags); graphic representations; drawing instruments; architects'-models; modelling materials; instructional and teaching material (except apparatus).

APPENDIX IX

STATUTORY AND GENERAL INFORMATION

Class 36

Capital investments; exchanging money (currency exchange); real estate services; lease-purchase financing; issue of tokens of value; financial consultancy; financial information; trusteeship; real estate management; surety services.

Class 37

Building construction; machinery installation, maintenance and repair; freezing equipment installation and repair; disinfecting; pipeline construction and maintenance; factory construction; road paving; rebuilding engines that have been worn or partially destroyed; rebuilding machines that have been worn or partially destroyed; electric appliance installation and repair.

Class 39

Electric supplying; water supplying; energy power supplying; providing water; storage; transport; transport and storage of trash; guarded transport of valuables; transport by pipeline; electricity distribution; water distribution; energy distribution.

Class 40

Production of energy; air purification; water treating; purifying harmful materials; material treatment information; metal treating; leasing electric generator; fuel processing; recycling of waste and trash; waste water treatment.

Class 42

Scientific and technological services and research and design relating thereto; industrial analysis and research services; design and development of computer hardware and software; consultancy in the field of energy-saving; research in the field of environmental protection; engineering; technical research; construction drafting; quality control; surveying; mechanical research; material testing.

(b) Patents

As at the Latest Practicable Date, we had been granted the following patents in PRC which we consider to be or may be material to our business:

Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date
Huadian Tianren	一種基於低壓交流驅動技 術的緊湊型風電變漿控制 器		ZL201020604000.X	2010.11.12	2011.06.29
Huadian Tianren	一種具有協議轉換功能的 單向隔離網閘	Invention	ZL200810117391.X	2008.07.30	2010.12.01
Huadian Tianren	一種智慧電動執行機構控 制單元	Utility Model	ZL200920246730.4	2009.11.05	2010.12.08
Huadian Tianren	一種風電變漿系統全數位 交流非同步伺服電機驅動器	Utility Model	ZL200920246729.1	2009.11.05	2010.10.13
Longyuan Engineering	一種生物質焚燒發電鍋爐 的大料倉	Utility Model	ZL200820108244.1	2008.06.02	2009.04.17
Longyuan Engineering	一種生物質焚燒發電鍋爐 的爐排	Utility Model	ZL200820108245.6	2008.06.02	2009.04.29
Longyuan Engineering	用於生物質秸稈焚燒的裝 置	Utility Model	ZL200820132014.9	2008.08.01	2009.03.13
Beijing Guodian Longyuan Hangguo Lankun Energy Engineering Technology Co., Ltd. (北京國電龍源 杭鍋藍琨能源工程 技術有限公司)	商用沼氣池	Utility Model	ZL201020285626.9	2010.08.09	2011.03.16
Beijing Guodian Longyuan Hangguo Lankun Energy Engineering Technology Co., Ltd. (北京國電龍源 杭鍋藍琨能源工程 技術有限公司)	角管式生物質直燃鍋爐	Utility Model	ZL200820126229.X	2008.07.18	2009.05.27
Beijing Guodian Longyuan Hangguo Lankun Energy Engineering Technology Co., Ltd. (北京國電龍源 杭鍋藍琨能源工程 技術有限公司)	一種高溫高壓迴圈流化床 生物質焚燒爐	Utility Model	ZL200820123839.4	2008.11.20	2009.09.16
Beijing Guodian Longyuan Hangguo Lankun Energy Engineering Technology Co., Ltd. (北京國電龍源 杭鍋藍琨能源工程 技術有限公司)	一種水冷振動爐排的冷卻裝置	Utility Model	ZL200820140373.9	2008.11.14	2009.09.16

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Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date
GD Solar	納米晶砂/單晶砂異質結太 陽能電池及其製備方法	Invention	ZL2005100985269	2005.09.02	2009.02.04
GD Solar	用於製備大面積均匀薄膜 的非線性熱絲結構	Invention	ZL200410086851.9	2004.11.04	2007.03.07
GD Solar	一種以鐳射製備超淺結於 半導體基片表面的方法	Invention	ZL200910235060.0	2009.11.16	2011.04.27
GD Solar	一種一維陣列納米結構太 陽能電池及其製備方法	Invention	ZL200910264856.9	2009.12.24	2011.07.20
GD Solar	一種帶可拆裝UPS的適配器	Utility Model	ZL200920257087.5	2009.11.03	2010.08.11
GD Solar	曲面多透鏡光窗	Utility Model	ZL200920256349.6	2009.11.20	2010.08.04
GD Solar	一種商用一體式電腦內嵌 式不斷電及時存裝置	Utility Model	ZL200920257089.4	2009.11.03	2010.08.04
GD Solar	一種內嵌UPS的交換機	Utility Model	ZL200920257088.X	2009.11.03	2010.08.11
GD Solar	太陽能平面發光裝置	Utility Model	ZL200920256347.7	2009.11.20	2010.08.04
GD Solar	一體化調光薄膜投影顯示 智慧視窗裝置	Utility Model	ZL200920256346.2	2009.11.20	2010.08.11
GD Solar	一種PC機外設接線的集中 周邊設備	Utility Model	ZL200920282886.8	2009.12.24	2010.09.01
GD Solar	太陽能電池高效受光裝置	Utility Model	ZL200920256348.1	2009.11.20	2010.09.01
GD Solar	飛艇太陽能充放氣泵	Utility Model	ZL200920283044.4	2009.12.15	2010.09.01
GD Solar	一種可彎折網路水晶頭	Utility Model	ZL200920282885.3	2009.12.24	2010.10.13
GD Solar	一種海浪發電裝置	Utility Model	ZL200920283042.5	2009.12.15	2010.10.13
GD Solar	一種遙控可調調光薄膜	Utility Model	ZL200920283043.X	2009.12.15	2010.10.13
GD Solar	一種具有指紋識別的電話 機	Utility Model	ZL201020152735.3	2010.04.07	2010.11.24
GD Solar	一種晶圓測試探針卡	Utility Model	ZL201020152738.7	2010.04.07	2010.11.24
GD Solar	一種鐳射鍵盤	Utility Model	ZL201020152758.4	2010.04.07	2010.11.24
GD Solar	一種鉛酸蓄電池	Utility Model	ZL201020152731.5	2010.04.07	2010.11.24
GD Solar	一種可發電太陽能瓷磚	Utility Model	ZL201020152676.X	2010.04.07	2011.02.09
GD Solar	一種防靜電手環自檢短路 報警裝置	Utility Model	ZL201020152761.6	2010.04.07	2011.01.05
GD Solar	一種電腦使用者糾正坐姿 的提示裝置	Utility Model	ZL201020152753.1	2010.04.07	2011.01.05
Lucency	組合式澄清器	Utility Model	ZL201020608535.4	2010.11.16	2011.05.25
Lucency	浸沒式膜生物反應器組件	Utility Model	ZL201020655349.6	2010.12.13	2011.06.29
Lucency	一種測量煙氣脱硫吸收塔 內液體PH值的取源裝置和 方法	Invention	ZL200710201906.X	2007.09.29	2011.04.20
Lucency	一種脱硫吸收塔連續運行 方法及其煙氣臨時排放裝置	Invention	ZL200710201917.8	2007.09.29	2010.07.05
Lucency	乾燥機	Utility Model	ZL201020153591.3	2010.04.09	2010.09.21
Lucency	污泥處理處置系統	Utility Model	ZL201020152781.3	2010.04.08	2010.09.21
Lucency	布泥組件	Utility Model	ZL201020153570.1	2010.04.09	2010.12.15
Lucency	一種乾燥機旋葉結構	Utility Model	ZL201020155001.0	2010.04.12	2010.09.21

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Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date
Lucency	脱硫石膏給料設備	Utility Model	ZL201020153601.3	2010.04.09	2010.09.21
Lucency	石膏流化焙燒爐	Utility Model	ZL200620137779.2	2006.09.29	2007.11.14
Lucency	一種脱硫吸收塔煙氣臨時 排放裝置	Utility Model	ZL200720201180.5	2007.10.19	2008.09.17
Lucency	煙氣脱硫石膏漿液的脱水 方法及裝置	Invention	ZL200510200836.7	2005.12.19	2007.07.11
Lucency	煙道膨脹節自動排水裝置 及其方法	Invention	ZL200610200081.5	2006.01.25	2008.09.03
Lucency	二級出水生物加強超濾系統	Utility Model	ZL200420093396.0	2004.09.08	2005.09.14
Lucency Lucency	海水淡化低溫多效裝置 強化煙氣脱硫工藝中石灰 石漿液活性方法及組合添加劑	Utility Model Invention	ZL200620123777.8 ZL200610200083.4		
Lucency	石膏流化焙燒爐及用該焙 燒爐生產建築石膏的工藝方法	Invention	ZL200610140670.9	2006.09.29	2009.11.25
Lucency	乾燥機的旋葉組件	Utility Model	ZL201020155001.0	2010.04.12	2010.12.15
United Power	一種塔架接地裝置	Utility Model	ZL201020112450.7	2010.02.05	2011.06.01
United Power	一種海上風力發電機組防 鹽霧系統	Invention	ZL201010111832.2	2010.02.05	2011.06.16
United Power	一種風電機組機艙罩起吊 孔的密封件	Utility Model	ZL201020169535.9	2010.04.20	2011.01.26
United Power	一種用於風力發電機組主 軸軸承的毛氈密封	Utility Model	ZL201020268588.6	2010.07.20	2011.03.20
United Power	一種葉片抗剪腹板吊具	Utility Model	ZL201020274506.9	2010.07.27	2011.04.26
United Power	一種碳粉收集器	Utility Model	ZL201020280021.0	2010.08.02	2011.04.06
United Power	雙定子直驅永磁風力發電機	Utility Model	ZL201020284022.2	2010.08.06	2011.04.06
United Power	一種高壓永磁無刷直流變 速恒壓風力發電機	Utility Model	ZL201020284095.1	2010.08.06	2011.04.26
United Power	一種海上風力發電機組的 自然風冷系統	Utility Model	ZL201020286091.7	2010.08.09	2011.04.06
United Power	雙饋式風力發電機組低電 壓穿越變槳控制系統	Utility Model	ZL201020518702.6	2010.09.03	2011.06.01
United Power	雙饋型風力發電機組低電 壓穿越變頻控制系統	Utility Model	ZL201020518673.3	2010.09.03	2011.04.06
United Power	雙饋式風電機組低電壓穿 越監測系統	Utility Model	ZL201020521701.7	2010.09.07	2011.04.06
United Power	圓筒型基礎環接地裝置	Utility Model	ZL201020538997.3	2010.09.21	2011.04.20
United Power	一種風力發電葉片避雷系 統	Utility Model	ZL201020542220.4	2010.09.26	2011.04.20
United Power	一種風力發電機滑環電纜 固定塞	Utility Model	ZL201020641186.6	2010.11.29	2011.09.14
United Power	一種風機主軸刮油板	Utility Model	ZL201020643557.4	2010.11.30	2011.08.03
United Power	一種兆瓦級風電葉片輔助 模具的加熱層	Utility Model	ZL201020671799.4	2010.12.21	2011.05.13
United Power	一種防風沙型機艙罩	Utility Model	ZL201020700460.2	2010.12.31	2011.05.10

APPENDIX IX	Ç	STATUTOR	Y AND GENERA	L INFORM	MATION
Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date
United Power	一種避雷針	Utility Model	ZL201020700461.7	2010.12.31	2011.05.1
United Power	內置式大型雙定子永磁直 驅風力發電機	Utility Model	ZL201120011336.X	2011.01.14	2011.09.1
United Power	一種電磁齒輪箱	Utility Model	ZL201120076721.2	2011.03.22	2011.08.3
United Power	一種將大型永磁電機轉子 裝入定子內的工裝	Utility Model	ZL201120084934.X	2011.03.28	2011.08.3
United Power	大型電機外定子疊片組裝 工裝	Utility Model	ZL201120107649.5	2011.04.13	2011.09.0
United Power	一種內轉子永磁同步發電 機	Utility Model	ZL201120077000.3	2011.03.22	2011.08.1
United Power	一種調速型風力發電機組	Utility Model	ZL201020110849.1	2010.02.05	2010.11.0
United Power	一種海上風力發電機組防 鹽霧系統	Utility Model	ZL201020112451.1	2010.02.05	2010.11.1
United Power	一種海上風機塔筒通風過 濾裝置	Utility Model	ZL201020136502.4	2010.03.18	2010.11.0
United Power	非均一鋪層結構的真空灌 注系統	Utility Model	ZL201020138153.X	2010.03.19	2010.11.0
United Power	一種風電機組機艙罩起吊 孔的密封件	Utility Model	ZL201020169535.9	2010.04.20	2011.01.2
United Power	一種用於風力發電機組主 軸軸承的毛氈密封	Utility Model	ZL201020268588.6	2010.07.20	2011.03.3
United Power	一種直流勵磁同步風力發 電機組	Utility Model	ZL200920352292.X	2009.12.30	2010.11.0
United Power	一種滑環密封連接裝置	Utility Model	ZL201020112449.4	2010.02.05	2010.11.0
United Power	一種葉片抗剪腹板吊具	Utility Model	ZL201020274506.9	2010.07.27	2011.04.0
United Power	一種碳粉收集器	Utility Model	ZL201020280021.0	2010.08.02	2011.04.0
United Power	雙定子直驅永磁風力發電		71 001000001000	0010 00 00	0011 01 0

Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date
United Power	一種避雷針	Utility Mode	ZL201020700461.7	2010.12.31	2011.05.19
United Power	內置式大型雙定子永磁直 驅風力發電機	Utility Mode	ZL201120011336.X	2011.01.14	2011.09.14
United Power	一種電磁齒輪箱	Utility Mode	ZL201120076721.2	2011.03.22	2011.08.31
United Power	一種將大型永磁電機轉子 裝入定子內的工裝	Utility Mode	ZL201120084934.X	2011.03.28	2011.08.31
United Power	大型電機外定子疊片組裝 工裝	Utility Mode	ZL201120107649.5	2011.04.13	2011.09.07
United Power	一種內轉子永磁同步發電 機	Utility Mode	ZL201120077000.3	2011.03.22	2011.08.17
United Power	一種調速型風力發電機組	Utility Mode	ZL201020110849.1	2010.02.05	2010.11.03
United Power	一種海上風力發電機組防 鹽霧系統	Utility Mode	ZL201020112451.1	2010.02.05	2010.11.10
United Power	一種海上風機塔筒通風過 濾裝置	Utility Mode	ZL201020136502.4	2010.03.18	2010.11.03
United Power	非均一鋪層結構的真空灌 注系統	Utility Mode	ZL201020138153.X	2010.03.19	2010.11.03
United Power	一種風電機組機艙罩起吊 孔的密封件	Utility Mode	ZL201020169535.9	2010.04.20	2011.01.26
United Power	一種用於風力發電機組主 軸軸承的毛氈密封	Utility Mode	ZL201020268588.6	2010.07.20	2011.03.30
United Power	一種直流勵磁同步風力發 電機組	Utility Mode	ZL200920352292.X	2009.12.30	2010.11.03
United Power	一種滑環密封連接裝置	Utility Mode	ZL201020112449.4	2010.02.05	2010.11.03
United Power	一種葉片抗剪腹板吊具	Utility Mode	ZL201020274506.9	2010.07.27	2011.04.06
United Power	一種碳粉收集器	Utility Mode	ZL201020280021.0	2010.08.02	2011.04.06
United Power	雙定子直驅永磁風力發電 機	Utility Mode	ZL201020284022.2	2010.08.06	2011.04.06
United Power	一種高壓永磁無刷直流變 速恒壓風力發電機	Utility Mode	ZL201020284095.1	2010.08.06	2011.04.06
United Power	一種海上風力發電機組的 自然風冷系統	Utility Mode	ZL201020286091.7	2010.08.09	2011.04.06
United Power	雙饋式風電機組低電壓穿 越監測系統	Utility Mode	ZL201020521701.7	2010.09.07	2011.04.06
United Power	風機葉片綜合性能測試用 葉片旋轉裝置	Utility Mode	ZL2010201362609	2010.03.22	2010.11.10
United Power	風機葉片避雷系統的避雷 接收器	Utility Mode	ZL201020136240	2010.03.22	2010.12.22
United Power	轉子軸組裝用水平臺	Utility Mode	ZL2010201040304	2010.01.29	2010.11.03
United Power	風力發電機組變漿控制系 統測試裝置	Utility Mode	ZL2010201040465	2010.01.29	2010.10.13
United Power	風力發電機組傳動鏈系統 測試裝置	Utility Mode	ZL201020022842.4	2010.01.08	2010.09.22
United Power	風機機艙與塔底的通訊測 試裝置	Utility Mode	ZL201020022843.9	2010.01.08	2010.11.10

APPENDIX IX STATUTORY AND GENERAL INFORMA					
Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date
United Power	一種用於風力發電機組的 機艙單與輪轂單之間的密 封裝置	Utility Model	ZL201020201369.6	2010.05.25	2011.01.26
United Power	一種真空灌注成型用除泡 裝置	Utility Model	ZL201020110847.2	2010.02.05	2010.11.03
United Power	複合材料真空灌注成型工 藝的抽氣輔助裝置	Utility Model	ZL200820139976.7	2008.10.22	2009.09.30
United Power	一種新型1.5MW風力發電機 組資料傳輸裝置	Utility Model	ZL200820139978.6	2008.10.22	2009.09.30
United Power	一種新型300MW汽輪機噴嘴	Utility Model	ZL200720000018.7	2007.01.04	2007.12.12
Longyuan Electrical	高壓變頻器功率單元控制 電源多路供電裝置	Utility Model	ZL2010 0276219.1	2010.07.28	2011.05.18
Longyuan Electrical	一種電子鎖	Utility Model	ZL200920246743.1	2009.10.30	2010.04.21
Longyuan Electrical	採集器(資料)	Utility Model (Design)	ZL200930268957.4	2009.11.24	2010.04.22
Longyuan Electrical	一種配電變壓器接地電 阻、電流監測裝置	Utility Model	ZL200920246196.7	2009.11.06	2010.05.14
Longyuan Electrical	載波電能量採集終端	Utility Model	ZL200720155562.9	2007.07.06	2008.08.06
Longyuan Environmental	一種氣動流場均匀分佈的 裝置及其方法	Invention	ZL200810304122.4	2008.08.28	2011.05.18
Longyuan Environmental	一種具有整流元件的煙氣 脱硝方法及其裝置	Invention	ZL200810304123.9	2008.08.21	2010.12.22
Longyuan Environmental	煤粉鍋爐機械除渣設備	Utility Model	ZL200920308523.7	2009.08.21	2010.05.19
Longyuan Environmental, GD Electric Power Construction Research Institute	可移動式海水脱硫工業試驗煙氣吸收裝置	Utility Model	ZL200920283229.5	2009.12.30	2010.10.06
Longyuan Environmental	可移動式海水脱硫工業試 驗海水恢復裝置	Utility Model	ZL200920283230.8	2009.12.30	2010.11.17
Longyuan Environmental	煙氣脱硫迴圈漿液噴淋裝 置	Invention	ZL200610200288.2	2006.03.30	2009.01.14
Longyuan Environmental	煙氣濕法脱硫方形吸收塔	Invention	ZL200610200290.X	2006.03.30	2009.01.14
Longyuan Environmental	煙氣脱硫成套裝置的工藝 佈置方法	Invention	ZL200610200292.9	2006.03.30	2009.09.02
Longyuan Environmental	雙速噴淋煙氣濕法脱硫吸 收塔及其脱硫吸收方法	Invention	ZL200610200291.4	2006.03.30	2009.11.04
Longyuan Environmental	煙氣脱硝渦流混合器	Utility Model	ZL2008203018933	2008.08.21	2009.06.03
Longyuan Environmental	一種氣動流場均匀分佈的 裝置	Utility Model	ZL200820301894.8	2008.08.21	2009.05.27
Longyuan Environmental	一種具有特殊整流元件的 煙氣脱硝裝置	Utility Model	ZL200820301895.2	2008.08.21	2009.05.27

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Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date
Longyuan Environmental, GD Electric Power Construction Research Institute	雙極膜水解離法再生離子交換樹脂的方法及裝置	Invention	ZL02 124071.X	2002.06.18	2004.03.03
Longyuan Environmental	煙氣脱硫迴圈漿液噴淋裝 置	Utility Model	ZL200620200302.4	2006.03.30	2007.05.02
Longyuan Environmental	煙氣脱硫吸收塔入口煙氣 噴淋預洗滌裝置	Utility Model	ZL200620200305.8	2006.03.30	2007.05.02
Longyuan Environmental	煙氣脱硫成套裝置	Utility Model	ZL200620200306.2	2006.03.30	2007.05.02
Longyuan Environmental	雙循環回路石灰石/石灰一 石膏濕法煙氣脱硫裝置	Utility Model	ZL200620200307.7	2006.03.30	2007.05.02
Longyuan Environmental	煙氣脱硫吸收塔入口段斜 板裝置	Utility Model	ZL200620200301.X	2006.03.30	2007.05.02
Longyuan Environmental	煙氣脱硫工藝低位元佈置 石灰石漿液製備裝置	Utility Model	ZL200620200303.9	2006.03.30	2007.05.02
Longyuan Environmental	雙速噴淋煙氣濕法脱硫吸 收塔	Utility Model	ZL200620200300.5	2006.03.30	2007.11.14
Longyuan Environmental	煙氣濕法脱硫方形吸收塔	Utility Model	ZL200620200308.1	2006.03.30	2007.07.18
Longyuan Environmental	煙氣脱硫過程的副產物石 膏連續脱水方法及裝置	Invention	ZL200410056880.0	2004.08.27	2006.04.29
Longyuan Environmental	煙氣脱硫中間產物-亞硫酸 鈣的強制氧化方法及其裝 置	Invention	ZL200410056878.3	2004.08.27	2006.07.27
Longyuan Environmental	煙氣脱硫過程之吸收劑一 石灰石漿液製備裝置及製 備工藝	Invention	ZL200410056879.8	2004.08.27	2006.08.23
Longyuan Environmental	濕式球磨機入口徑向密封 裝置	Invention	ZL200410056876.4	2004.08.27	2006.11.15
Longyuan Environmental	煙氣脱硫吸收塔入口段斜 板裝置	Invention	ZL200610200293.3	2006.03.30	2008.03.05
Longyuan Environmental	煙氣脱硫吸收塔入口煙氣 噴淋預洗滌裝置	Invention	ZL200610200286.3	2006.03.30	2008.06.11
Jiangsu Longyuan	脱硝催化劑硬化液自動配 液裝置	Utility Model	ZL201020635943.9	2010.12.01	2011.07.06
Jiangsu Longyuan	脱硝催化劑模組自動夾持 機	Utility Model	ZL201020636099.1	2010.12.01	2011.06.15
Jiangsu Longyuan	SCR脱硝催化劑磨損性能 測試裝置	Utility Model	ZL200920037467.8	2009.02.13	2009.12.02
Jiangsu Longyuan	脱硝催化劑模具清洗機	Utility Model	ZL200920037465.9	2009.02.13	2009.12.02
Jiangsu Longyuan	出料端帶有倒角或倒圓的 蜂窩陶瓷催化劑模具	Utility Model	ZL200920037466.3	2009.02.13	2009.12.02

APPENDIX IX		STATUTORY AND GENERAL INFORMATION					
Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date		
Jiangsu Longyuan	具有活性的催化劑模組邊 緣硬化液		ZL200910024785.5	2009.02.13	2010.08.11		
Beijing Longyuan Environment Engineering Co., Ltd.	濕式脱硫排煙一體化裝置	Invention	ZL200610200324.5	2006.04.07	2009.08.05		
Beijing Longyuan Environment Engineering Co.	用於脱硫後海水恢復的負 荷可調控曝氣裝置	Utility Model	ZL200820110073.6	2008.08.19	2009.05.20		
Beijing Longyuan Environment Engineering Co.	用於煙氣脱硫裝置的事故 冷卻器	Utility Model	ZL200820110075.5	2008.08.19	2009.05.27		
Beijing Longyuan Environment Engineering Co.	多面體型填料	Design	ZL200830132511.4	2008.08.07	2009.10.14		
Beijing Longyuan Environment Engineering Co.	雪花形填料	Design	ZL200830132512.9	2008.08.07	2009.10.28		
Longyuan Nanjing Membrane	膜絲堵漏器	Utility Model	ZL201020589060.9	2010.11.03	2011.05.18		
Longyuan Nanjing Membrane	迴圈冷卻式膜絲收集器	Utility Model	ZL201020619469.0	2010.11.23	2011.06.29		
Longyuan Nanjing Membrane	膜元件檢漏裝置	Utility Model	ZL201020589058.1	2010.11.03	2011.05.18		
Longyuan Nanjing Membrane	壓力式膜組件	Design	ZL201030585249.6	2010.11.01	2011.04.27		
Nanjing Longyuan	大型低壓脈衝淹沒式脈衝 閥	Utility Model	ZL201020207204.X	2010.05.28	2011.03.02		
Nanjing Longyuan	氨法脱硫中硫銨濃縮乾燥 系統的應用	Utility Model	ZL201020658548.2	2010.12.14	2011.06.29		
Nanjing Longyuan	低壓高流量牆式噴射器	Utility Model	ZL201020622484.0	2010.12.24	2011.06.29		
Nanjing Longyuan	大型旋轉脈衝噴吹裝置	Utility Model	ZL201020022729.6	2010.01.07	2011.01.19		
Nanjing Longyuan	高強度高通量聚偏氟乙烯 中空纖維膜的製備方法	Invention	ZL200810243108.8	2008.12.09	2011.06.29		
Nanjing Longyuan	分區式氨法脱硫吸收塔	Utility Model	ZL201120060968.5	2011.03.10	2011.09.14		
Nanjing Longyuan	高溫煙氣粉塵過濾用改性 濾袋	Utility Model	ZL201020022731.3	2010.01.07	2010.10.06		
Nanjing Longyuan	旋轉式低壓大氣量脈衝袋 式除塵器	Utility Model	ZL201020022730.3	2010.01.07	2010.12.08		
Nanjing Longyuan, Changzhou Jiangnan Electrical Power Equipment Co. Ltd., Hou Jinshan	脱硫廢水處理裝置	Utility Model	ZL200620070210.9	2006.03.13	2007.05.16		
Nanjing Longyuan, Changzhou Jiangnan Electrical Power Equipment Co. Ltd., Hou Jinshan	組合式曝氣生物濾池	Utility Model	ZL200620070211.3	2006.03.13	2007.05.16		

Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date
Longyuan Technology	等離子體發生器	Design	ZL201030284613.5	2010.08.19	2011.01.19
Longyuan Technology	注汽鍋爐	Utility Model	ZL201020509899.7	2010.08.30	2011.02.09
Longyuan Technology	點火燃燒裝置	Utility Model	ZL201020509900.6	2010.08.30	2011.02.09
Longyuan Technology	等離子發生器的聯合式雙 陰極	Invention	ZL200710097505.4	2007.04.25	2011.03.30
Longyuan Technology	等離子發生器的輸送弧裝 置	Invention	ZL200710097506.9	2007.04.25	2011.04.20
Longyuan Technology	流化床床上點火燃燒器	Utility Model	ZL201020525083.3	2010.09.08	2011.04.20
Longyuan Technology	內燃式燃燒器	Utility Model	ZL201020294400.5	2010.08.16	2011.04.27
Longyuan Technology	一種等離子體發生器	Utility Model	ZL201020204696.7	2010.05.21	2011.04.27
Longyuan Technology	電弧等離子體發生器的陽 極	Utility Model	ZL201020557727.7	2010.10.12	2011.05.18
Longyuan Technology	一種適用於貧煤和無煙煤 的少油點火煤粉燃燒器	Utility Model	ZL201020585675.4	2010.11.01	2011.05.18
Longyuan Technology	一種煤粉濃縮器、煤粉燃燒 器及煤粉鍋爐	Utility Model	ZL201020588598.8	2010.11.01	2011.06.01
Longyuan Technology	一種煤粉燃燒器	Utility Model	ZL201020269193.8	2010.07.23	2011.06.15
Longyuan Technology	氣化油燃燒器	Utility Model	ZL201020638481.6	2010.12.02	2011.06.22
Longyuan Technology	一種煤粉燃燒器和具有該 煤粉燃燒器的鍋爐	Utility Model	ZL201020587403.8	2010.11.01	2011.06.22
Longyuan Technology	一種煤粉燃燒器和鍋爐	Utility Model	ZL201020588669.4	2010.11.01	2011.06.22
Longyuan Technology	一種煤粉燃燒器及鍋爐	Utility Model	ZL201020587415.0	2010.11.01	2011.06.22
Longyuan Technology	一種風道點火系統及床下 點火燃燒器	Utility Model	ZL201020587389.1	2010.11.01	2011.06.22
Longyuan Technology	一種煤粉燃燒器及煤粉鍋 爐	Utility Model	ZL201020588676.4	2010.11.01	2011.06.22
Longyuan Technology	電弧等離子體發生器	Utility Model	ZL201020645413.2	2010.12.07	2011.07.20
Longyuan Technology	二級旋混式空氣霧化油槍	Utility Model	ZL201020590910.7	2010.11.02	2011.07.27
Longyuan Technology	流化床點火風道配風結構	Utility Model	ZL201020593918.9	2010.11.01	2011.08.03
Longyuan Technology	燃油氣化裝置和等離子體 複合燃油氣化煤粉燃燒器	Utility Model	ZL201020689919.3	2010.12.30	2011.08.03
Longyuan Technology	等離子體燃氣複合煤粉燃 燒器	Utility Model	ZL201020689929.7	2010.12.30	2011.08.10
Longyuan Technology	氣化油槍	Utility Model	ZL201020638478.4	2010.12.02	2011.08.10
Longyuan Technology	燃盡風噴口佈置結構	Utility Model	ZL201020587551.X	2010.10.29	2011.08.10
Longyuan Technology	煤粉濃縮裝置和包含該濃 縮裝置的煤粉燃燒器	Utility Model	ZL200920145979.6	2010.10.29	2010.01.06
Longyuan Technology	等離子發生器的進回水裝 置	Utility Model	ZL200920019958.X	2009.03.24	2010.03.10
Longyuan Technology	等離子體發生器及延長等 離子體發生器陰極壽命的 方法	Invention	ZL200710138256.9	2007.07.31	2010.12.08
Longyuan Technology	一種適用於少油點火或等 離子點火的可調濃縮裝置	Invention	ZL200710152331.7	2007.09.27	2010.08.25

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Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date
Longyuan Technology	粉體分配器		ZL201020187938.6	2010.04.28	2010.12.15
Longyuan Technology	一種燃燒器用煤粉濃縮套 筒	-	ZL200920233799.3		
Longyuan Technology	等離子點火燃燒器用煤粉 濃縮套筒	Utility Model	ZL200920233798.9	2009.07.31	2010.05.19
Longyuan Technology	一種煤粉燃燒器及包括該 煤粉燃燒器的煤粉鍋爐	Utility Model	ZL201020179140.7	2010.04.27	2010.09.01
Longyuan Technology	等離子體發生器	Design	ZL201030284613.5	2010.08.19	2010.10.26
Longyuan Technology	一種高效具有點火源的內 燃式煤粉燃燒器	Utility Model	ZL200720143086.9	2007.04.25	2008.03.05
Longyuan Technology	一種用於等離子發生器的 導向風環	Utility Model	ZL200720143087.3	2007.04.25	2008.03.19
Longyuan Technology	等離子發生器的輸送弧裝 置	Utility Model	ZL200720143089.2	2007.04.25	2008.03.19
Longyuan Technology	等離子發生器的聯合式雙 陰極	Utility Model	ZL200720143088.8	2007.04.25	2008.04.30
Longyuan Technology	一種應用於水泥窯爐的節 油煤粉燃燒器	Utility Model	ZL200720155544.0	2007.07.06	2008.05.21
Longyuan Technology	等離子體發生器	Utility Model	ZL200720157160.2	2007.07.31	2008.05.21
Longyuan Technology	等離子體發生器及其陰極	Utility Model	ZL200720146262.4	2007.08.01	2008.06.25
Longyuan Technology	等離子體發生器陰極壽命 監測裝置	Utility Model	ZL200720157161.7	2007.07.31	2008.05.21
Longyuan Technology	一種適用於劣質煤的少油 點火煤粉燃燒器	Utility Model	ZL200720178273.0	2007.09.27	2008.09.03
Longyuan Technology	一種適用於少油點火或等 離子點火的可調濃縮裝置	Utility Model	ZL200720178272.6	2007.09.27	2008.09.03
Longyuan Technology	一種等離子體點火燃燒器	Utility Model	ZL200720146244.6	2007.07.19	2008.10.01
Longyuan Technology	陽極支架和等離子體發生 器	Utility Model	ZL200720146264.3	2007.08.01	2008.10.15
Longyuan Technology	一種燃燒器	Utility Model	ZL200720146243.1	2007.07.19	2008.10.15
Longyuan Technology	冷態制粉方法及燃煤電站 鍋爐冷態制粉裝置	Invention	ZL200310103491.4	2003.11.10	2007.04.18
Longyuan Technology	一種採用內燃式燃燒器的 煤粉鍋爐	Utility Model	ZL200820004828.4	2008.03.14	2009.01.28
Longyuan Technology	一種電站煤粉鍋爐的燃煤 制粉設備	Utility Model	ZL200820107584.2	2008.04.02	2009.04.08
Longyuan Technology	電弧等離子體發生器的陽 極以及電弧等離子體發生 器	Utility Model	ZL200920018292.6	2009.01.19	2009.11.25
Longyuan Technology	一種電站煤粉鍋爐的燃煤 制粉裝置	Utility Model	ZL200820107583.8	2008.04.02	2009.04.08
Longyuan Technology	一種適用於貧煤、無煙煤的 微油點火旋風煤粉燃燒器	Invention	ZL200810006973.0	2008.01.28	2009.09.02
Longyuan Technology	一種煤粉濃縮裝置和應用 該裝置的煤粉燃燒器	Utility Model	ZL200820182402.8	2008.12.23	2009.12.02

APPENDIX IX	STATUTORY AND GENERAL INFORMATION					
Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date	
Longyuan Technology	一種分級點火煤粉燃燒器	Utility Model	ZL03268412.6	2003.06.18	2004.08.11	
Longyuan Technology	一種直接點燃煤粉鍋爐的 等離子體點火裝置	Utility Model	ZL02203117.0	2002.02.6	2002.11.20	
Ningxia Solar	多晶矽棒破碎設備	Utility Model	ZL201020210759.X	2010.05.27	2010.11.29	
Ningxia Solar	一種還原爐矽芯安裝裝置	Utility Model	ZL201020514199.7	2010.08.30	2010.12.16	
Jiangsu Deke Environmental Equipment Co., Ltd(江蘇德克環保 設備有限公司)	用於煙氣脱硫過程的噴淋管及其生產方法	Invention	ZL200610041194.5	2006.08.11	2009.10.01	
Jiangsu Deke Environmental Equipment Co., Ltd(江蘇德克環保 設備有限公司)	煙氣脱硫過程中吸收塔除 霧用裝置	Utility Model	ZL200620077437.6	2006.08.11	2007.08.22	
Jiangsu Deke Environmental Equipment Co., Ltd(江蘇德克環保 設備有限公司)	煙氣脱硫過程之噴淋管	Utility Model	ZL200620077438.0	2006.08.11	2007.08.22	
Jiangsu Deke Environmental Equipment Co., Ltd(江蘇德克環保 設備有限公司)	煙氣脱硫過程中吸收塔除 霧用裝置	Invention	ZL200610041193.0	2006.08.11	2010.05.12	
Jiangsu Deke Environmental Equipment Co., Ltd(江蘇德克環保 設備有限公司)	用於吸收塔的濾網	Utility Model	ZL200920035223.6	2009.03.12	2010.05.05	
Jiangsu Deke Environmental Equipment Co., Ltd(江蘇德克環保	電動漿液分配箱	Utility Model	ZL200920035224.0	2009.03.12	2010.03.03	

According to PRC laws, each of a granted design and a granted utility model has a validity period of ten years from the date of its application and a granted innovation has a validity period of 20 years from the date of its application.

設備有限公司)

As at the Latest Practicable Date, we had been granted the following patents in U.S. which we consider to be or may be material to our business:

Patent Owner	Title	Туре	Patent No.	Date	Date
Longyuan Technology	一種組合式陰極 及使用這種陰極 的等離子體點火 裝置	Invention	10/469,048	2002.2.27	2007.10.16

As at the Latest Practicable Date, we had been granted the following patents in Russia which we consider to be or may be material to our business:

Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date
Longyuan Technology	一種組合式陰極 及使用這種陰極 的等離子體點火	Invention	2260155	2002.2.27	2005.10.27
	裝置				

As at the Latest Practicable Date, we had been granted the following patents in Australia which we consider to be or may be material to our business:

Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date
Longyuan Technology	一種組合式陰極 及使用這種陰極	Invention	2002237179	2002.2.27	2007.5.11
	的等離子體點火 裝置				

As at the Latest Practicable Date, we had been granted the following patents in Japan which we consider to be or may be material to our business:

Patent Owner	Title	Туре	Patent No.	Application Date	Publication Date
Longyuan Technology	一種組合式陰極	Invention	2002-567744	2002.2.27	2007.3.20
	及使用這種陰極				
	的等離子體點火				
	裝置				

As at the Latest Practicable Date, we had applied for the following patents in PRC which we consider to be or may be material to our business:

Name of applicant	Title	Application Number	Application Date	Туре
Huadian Tianren	基於多種約束規則的火電廠廠級負荷優化分配方法	200610165564.6	2006.12.21	Invention
Huadian Tianren	一種數位化電動執行機構控制器	200910237555.7	2009.11.19	Invention
Huadian Tianren	具備特殊工況處理邏輯的風力發電變槳距控制系統	201010541671.0	2010.11.12	Invention
Huadian Tianren	基於精確測量系統的鍋爐燃燒優化控制系統和優化控制方法	201010623875.9	2011.01.12	Invention
Longyuan Engineering	生物質電站燃料系統	200810007480.9	2008.03.12	Invention
Longyuan Engineering	生物質電站燃料輸送系統	200910119103.9	2009.03.03	Invention
Longyuan Engineering	生物質電站收儲運系統	201010000792.4	2010.01.20	Invention
Longyuan Engineering	一種提高槽式太陽能發電系統發電效率的改進方案	201010126833.4	2010.03.18	Invention
Longyuan Engineering	化石燃料鍋爐與新建太陽能鍋爐並列運行的太陽能發電方式	201010130187.9	2010.06.24	Invention
Longyuan Engineering	抛物槽式鏡面及其製作方法	201010560356.2	2010.11.26	Invention

Longyuan Engineering 一種生物質鍋爐整包進料裝置 2011101825347 2011.06.30 Invention Longyuan Engineering 火電機組冷端優化控制方法 201110182546X 2011.06.30 Invention Longyuan Engineering 空間桁架式槽型太陽熱發電集熱器元件支架 2011102166582 2011.07.29 Invention	n
Engineering Longyuan 空間桁架式槽型太陽熱發電集熱器元件支架 2011102166582 2011.07.29 Invention	
	n
Liigineeniig	n
GD Solar	n
Lucency 布泥設備及布泥方法 201010142387.6 2010.04.09 Invention	n
Lucency 污泥處理處置系統及方法 201010141714.6 2010.04.08 Invention	n
Lucency 乾燥機的旋葉組件 201010143682.3 2010.04.12 Invention	n
Lucency 乾燥機 201010142374.9 2010.04.09 Invention	n
United Power 一種直流勵磁同步風力發電機組 200910215591.3 2009.12.30 Invention	n
United Power — — 種塔架接地裝置 201010111833.7 2010.02.05 Invention	n
United Power — — 在滑環密封連接裝置 201010111830.3 2010.02.05 Invention	n
United Power 風機塔筒平臺的系列化結構設計方法 201010161265.1 2010.04.28 Invention	n
United Power 一種控制風速垂向變化對風力發電機組影響的方法 201010184105.9 2010.05.20 Invention	n
United Power — — — — — — — — — — — — — — — — — — —	n
United Power — 一種雙定子直驅永磁風力發電機 201010247288.4 2010.08.06 Invention	n
United Power 一種雙饋式風力發電機組低電壓穿越變槳控制系統 201010273061.7 2010.09.03 Invention	n
United Power 一種雙饋型風力發電機組低電壓穿越變頻控制系統 201010273057.0 2010.09.03 Invention	n
United Power —	n
United Power	n
United Power 一種實現雙饋式風電機組低電壓穿越的風機改造方法 201010277598.0 2010.09.08 Invention	n
United Power — 一種圓筒型基礎環接地裝置 201010289775.7 2010.09.21 Invention	n
United Power 一種雙饋式風力發電機組低電壓穿越控制方法 201010273059.X 2010.09.03 Invention	n
United Power 一種兆瓦級風電葉片輔助模具的加熱層及其製作方法 201010597842.1 2010.12.21 Invention	n
United Power 一種內置式大型雙定子永磁直驅風力發電機 201110007986.1 2011.01.14 Invention	n
United Power	n
United Power 一種雙定子電機杯形轉子開放端的固定方式 201110007824.8 2011.01.14 Invention	n
United Power 一種可變速比風電增速箱 201110039734.7 2011.02.17 Invention	n
United Power 一種風力發電機組傳動鏈 201110039699.9 2011.02.17 Invention	n
United Power 一種帶有串聯式電磁耦合器的同步風力發電機組傳動鏈 201110069331.7 2011.03.22 Invention	n
United Power 一種帶有並聯式電磁耦合器的同步風力發電機組傳動鏈 201110069315.8 2011.03.22 Invention	n
United Power	n
United Power 一種帶有齒箱調速前端的風力發電機組運行控制方法 2011.10069081.7 2011.03.22 Invention	n
United Power	n
United Power 大型直驅開關磁阻風力發電機及其機組系統 201110155440.0 2011.06.07 Invention	n
United Power — 一種電無級變速大型同步風力發電機組 201110171109.8 2011.06.24 Invention	n
United Power — 一種兆瓦級風電增速箱自我調整支撐裝置 201110182239.1 2011.06.30 Invention	n
United Power	n
United Power 一種雙饋風力發電機組的無功功率極限演算法 201110206036.7 2011.07.22 Invention	n

Name of applicant	Title	Application Number	Application Date	Туре
United Power	一種變漿距風電機組緊急順槳出發系統及方法	201110211547.2	2011.07.27	Invention
United Power	一種電纜固定裝置及固定方法	201110233889.4	2011.08.16	Invention
United Power	一種雙軸承支撐的大型直驅雙定子開關磁阻風力發電機	201110224342.8	2011.08.08	Invention
United Power	大型直驅盤式開關磁阻風力發電機及其系統	201110223274.3	2011.08.05	Invention
United Power	大型雙轉子直驅永磁風力發電機及其組成的發電機組	201110228960.X	2011.08.11	Invention
United Power	雙定子電機杯形轉子開放端的固定結構	2011200011337.4	2011.01.14	Utility Model
United Power	一種雙定子電機內定子的固定結構	201120011262.X	2011.01.14	Utility Model
United Power	一種電機疊片式轉子的組裝工裝	201120030060.X	2011.01.28	Utility Model
United Power	一種電纜分隔固定裝置	201120057520.8	2011.03.07	Utility Model
United Power	一種風電機組塔架	201120052759.6	2011.03.02	Utility Model
United Power	一種風電機組圓筒型塔架	201120052752.4	2011.03.02	Utility Model
United Power	一種風機控制系統出廠檢測儀	201120062719.X	2011.03.10	Utility Model
United Power	一種海上風力發電機組接入電網的電氣連接結構	201120025543.0	2011.01.26	Utility Model
United Power	一種塔架	201120052757.7	2011.03.02	Utility Model
United Power	一種塔架裝置	201120052779.3	2011.03.02	Utility Model
United Power	一種筒型塔架	201120052760.9	2011.03.02	Utility Model
United Power	一種用於制氫的非並網式風力發電機組	201120057533.5	2011.03.07	Utility Model
United Power	一種圓筒型塔架	201120052778.9	2011.03.02	Utility Model
United Power	一種錐型塔架	201120052780.6	2011.03.02	Utility Model
United Power	一種錐型圓筒塔架	201120052753.9	2011.03.02	Utility Model
United Power	錐型圓筒塔架	201120052782.5	2011.03.02	Utility Model
United Power	一種儲能型風力發電機組	201120057345.2	2011.03.07	Utility Model
United Power	可變速比風電增速箱	201120040863.3	2011.02.17	Utility Model
United Power	風力發電機組傳動鏈	201120040936.9	2011.02.17	Utility Model
United Power	單軸承支撐大型雙定子永磁直驅風力發電機	201120041348.7	2011.02.18	Utility Model
	帶有並聯式電磁耦合器的同步風力發電機組傳動鏈	201120076871.3	2011.03.22	Utility Model
	帶有串聯式電磁耦合器的同步風力發電機組傳動鏈	201120076616.9		Utility Model
	一種葉片真空灌注成型注膠工裝1型	201120059398.8		Utility Model
	一種葉片真空灌注成型注膠工裝2型	201120059520.1		Utility Model
	一種風力發電機組的雷電流監測裝置	201120087197.9		Utility Model
	一種風力發電機機架、傳動鏈安裝導向裝置	201120237887.8		Utility Model
	一種風力發電機組主軸密封結構	201120058325.7		Utility Model
	一種風電葉片陰模加熱保溫結構	201120077146.8		Utility Model
	一種固定軸支撐的雙定子永磁直驅風力發電機	201120162819.X		Utility Model
United Power		201120162428.8		Utility Model
	一種大型電機內定子疊片組裝工裝	201120165653.7		Utility Model
	一種海上或近海風力發電機機艙鹽霧過濾通風裝置	201120170955.3		Utility Model
	一種兆瓦級風電齒輪箱支撐裝置	101120170758.1		Utility Model
	一種並網型開關磁阻發電機的功率變流器裝置	201120189138.2		Utility Model
	大型直驅開關磁阻風力發電機及其機組系統	201120194069.4		Utility Model
	永磁同步直驅海流發電機組的功率變流器裝置	201120210492.9		Utility Model
	一種雙饋非同步發電機變速恒頻型海流發電系統	201120209448.6		Utility Model
United Power	一種電無級變速大型同步風力發電機組	201120216145.7	2011.06.24	Utility Model

Name of applicant	Title	Application Number	Application	Туре
United Power	一種兆瓦級風電增速箱自我調整支撐裝置	201120229295.1		
United Power	一種大型盤式多定子永磁直驅風力發電機組	201120236307.3		•
United Power	一種變漿距風電機組緊急順漿出發系統	201120268323.0	2011.07.27	Utility Model
United Power	一種儲能電池堆管理系統	201120274898.3	2011.08.01	Utility Model
United Power	一種電纜固定裝置	201120296927.6	2011.08.16	Utility Model
United Power	一種雙軸承支撐的大型直驅雙定子開關磁阻風力發電機	201120284330.X	2011.08.08	Utility Model
United Power	大型直驅盤式開關磁阻風力發電機及其系統	201120282570.6	2011.08.05	Utility Model
United Power	大型雙轉子直驅永磁風力發電機及其組成的發電機組	201120289774.2	2011.08.11	Utility Model
Longyuan Electrical	消除雙饋感應電機轉矩脈動磁場重構方法	201110047427.3	2011.02.28	Invention
Longyuan Electrical	遠端用電資訊告知器	201120291785.4	2011.08.11	Utility Model
Longyuan Electrical	超級電容模組外殼	201130171270.6	2011.06.14	Design
Longyuan Electrical	一種高散熱結構的風冷風電變流器功率櫃	201020276216.8	2011.06.30	Utility Model
Jiangsu Longyuan	連續擠出蜂窩陶瓷催化劑濕坯切割分揀輸送線	201110192201.2	2011.07.09	Invention
Jiangsu Longyuan	連續擠出蜂窩陶瓷催化劑濕坯切割分揀輸送線	201120241185.7	2011.07.09	Utility Model
Jiangsu Longyuan	用於脱硝蜂窩陶瓷催化劑生產中的機械手	201110191812.5	2011.07.09	Invention
Jiangsu Longyuan	用於脱硝蜂窩陶瓷催化劑生產中的機械手	201120240835.6	2011.07.09	Utility Model
Jiangsu Longyuan	測定選擇性催化還原脱硝催化劑二氧化硫氧化率的方法、	201110174726.3	2011.06.24	Invention
Jiangsu Longyuan	測定選擇性催化還原脱硝催化劑活性組分含量的方法	201110174436.9	2011.06.24	Invention
Jiangsu Longyuan	脱硝催化劑硬化液自動配液裝置	201010567883.6	2010.12.01	Invention
Jiangsu Longyuan	脱硝催化劑模組自動夾持機	201010568173.5	2010.12.01	Invention
Longyuan Nanjing Membrane	一種家用淨水裝置	201120243858.2	2011.07.12	Utility Model
Nanjing Longyuan	SNCR/SCR聯合聯合脱硝系 統中的入口前煙氣均混裝置	201120051345.1	2011.03.01	Utility Model
Longyuan Technology	放灰裝置	201120043154.0	2011.02.21	Utility Model
Longyuan Technology	"W"型火焰鍋爐	201120058652.2	2011.03.07	Utility Model
Longyuan Technology	流化床床下點火風道結構	201120079418.8	2011.03.24	Utility Model
Longyuan Technology	微油點火煤粉燃燒裝置	201120149876.4	2011.05.12	Utility Model
Longyuan Technology	用於"W"火焰鍋爐點火的少 油點火煤粉燃燒裝置	20112014978.3	2011.05.12	Utility Model

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Name of applicant	Title	Application Number	Application Date	Туре
Longyuan Technology	油氣化器及油燃燒器	201110129782.5	2011.05.18	Invention
Longyuan Technology	油氣化器及油燃燒器	201120157455.6	2011.05.18	Utility Model
Longyuan Technology	褐煤乾燥方法及装置	201110137616.x	2011.05.26	Invention
Longyuan Technology	褐煤乾燥装置	201120170671.4	2011.05.26	Utility Model
Longyuan Technology	褐煤乾燥預處理方法	201110137456.9	2011.05.26	Invention
Longyuan Technology	具有分級二次風佈置結構的"W"型火焰鍋爐	201120173351.4	2011.05.27	Utility Model
Longyuan Technology	具有側牆防焦風佈置結構的"W"型火焰鍋爐	201120173331.7	2011.05.27	Utility Model
Longyuan Technology	內燃式煤粉燃燒器	201120164394.6	2011.05.23	Utility Model
Longyuan Technology	氧氣無油點火燃燒裝置	201120164304.3	2011.05.23	Utility Model
Longyuan Technology	中間倉儲式制粉系統煤 7粉鍋爐及其三次風佈置結構	201120172697.2	2011.05.27	Utility Model
Longyuan Technology	一種褐煤乾燥方法	201110154565.1	2011.06.10	Invention
Longyuan Technology	一種金屬粉末燒結多孔體	201110168054.5	2011.06.22	Invention
Longyuan Technology	等離子體發生器固定支架	201120260272.7	2011.07.22	Utility Model
Longyuan Technology	用於"W"火焰鍋爐的點火裝置	201110221574.8	2011.08.04	Invention
Longyuan Technology	用於"W"火焰鍋爐的點火裝置	201120280996.8	2011.08.04	Utility Model
Longyuan Technology	煤粉燃燒器及煤粉鍋爐	201120282033.1	2011.08.05	Utility Model
Longyuan Technology	煤粉濃縮器、煤粉燃燒器、煤粉鍋爐和氣固兩相流分離器	201120285152.2	2011.08.08	Utility Model

(c) Copyright

As at the Latest Practicable Date, we had registered for the following copyright:

No	Registered Owner	Copyright	Registration number	Registration Date
1	United Power	3 MW 海上型雙饋式風機主控系統狀態機 控制軟件	2011SR069019	2011.09.24
2	United Power	開關磁阻風力發電機電磁計算軟件	2011SR068688	2011.09.23
3	United Power	1.5 MW 雙饋型風電機組無功功率控制軟件	2011SR068185	2011.09.22
4	United Power	1.5 MW 雙饋風力發電機組零電壓穿越功能 控制系統軟件	2011SR066425	2011.09.16
5	United Power	50Hz 2 MW 雙饋風力發電機組安全控制系 統軟件	2011SR061362	2011.08.29
6	United Power	2 MW 雙饋風機主控系統變流器控制軟件	2011SR061172	2011.08.29
7	United Power	2 MW 雙饋風機 PLC 控制系統組態軟件	2011SR061157	2011.08.29
8	United Power	兆瓦級風力發電機組控制系統設計及優化 軟件	2011SR060698	2011.08.25
9	United Power	1.5 MW 60Hz 雙饋風力發電機組控制系統 軟件	2011SR056260	2011.08.09
10	United Power	2 MW 雙饋風機主控系統狀態機控制軟件	2011SR037640	2011.06.15
11	United Power	60Hz 1.5 MW 雙饋風力發電機組控制系統 軟件	2011SR009195	2011.02.25
12	United Power	1.5MW高原型雙饋風力發電機組控制系統 軟件	2010SR071545	2010.12.22
13	United Power	風力發電場遠程監視系統	2010SR071123	2010.12.21
14	United Power	2 MW 雙饋風力發電機組控制系統軟件	2010SR070659	2010.12.20
15	United Power	風力發電場中央監控與數據采集系統	2010SR063537	2010.11.26
16	United Power	風力發電機就地監控與數據采集系統	2010SR063353	2010.11.26
17	United Power	1.5 MW 雙饋風力發電機組控制系統軟件	2010SR024765	2010.05.25
18	Longyuan Electrical	國網 376.2 規約調試軟件	2011SR066380	2011.09.16
19	Longyuan Electrical	路由通信模塊軟件	2011SR066379	2011.09.16
20	Longyuan Electrical	功率單元老化測試平臺人機界面軟件 1.0	2011SR001563	2011.01.12
21	Longyuan Electrical	國網 376.1 規約主站軟件 V1.0	2011SR000737	2011.01.07
22	Longyuan Electrical	1.5 MW 雙饋變流器功能測試人機界面軟件	2010SR072775	2010.12.25
23	Longyuan Electrical	高壓變頻器 PLC 軟件	2010SR072773	2010.12.25
24	Longyuan Electrical	路由通信模塊軟件	2010SRBJ6051	2010.11.29
25	Longyuan Electrical	國網 376.2 規約調試軟件	2010SRBJ6050	2010.11.29
26	Longyuan Electrical	高壓變頻器人機界面軟件	2010SR040801	2010.08.12
27	Longyuan Electrical	銀電聯網收費軟件 V1.0	2008SR28983	2008.11.18
28	Longyuan Electrical	手抄機通信調試軟件 V1.0	2008SR28984	2008.11.18
29	Longyuan Electrical	多功能台變監測終端抄收監測軟件 V1.0	2008SR28985	2008.11.18
30	Longyuan Electrical	LYCB400-CJQ 數據采集器載波電能量抄 表終端軟件 V1.0	2008SR28997	2008.11.18
31	Longyuan Electrical	電子抄表報表管理軟件 V1.0	2008SR28998	2008.11.18

APPENDIX IX

No	Registered Owner	Copyright	Registration number	Registration Date
32	Longyuan Electrical	電力計算箱智能管理系統軟件 V1.0	2008SR28999	2008.11.18
33	Longyuan Technology	超(超)臨界電站鍋爐機組性能分析軟件 系統-壁溫計算子系統	2011SR023164	2011.04.25
34	Longyuan Technology	超(超)臨界電站鍋爐機組性能分析軟件 系統-烟風阻力計算子系統	2011SR023163	2011.04.25
35	Longyuan Technology	超(超)臨界電站鍋爐機組性能分析軟件 系統-熱力計算子系統	2011SR013926	2011.03.19
36	Huadian Tianren	維思通 (VeStore-SIS) 廠級監控信息系統	2011SRBJ1216	2011.04.25
37	Huadian Tianren	VeStore 企業實時數據中心管理軟件	2011SRBJ0219	2011.01.24
38	Huadian Tianren	VeStore-SIS 性能試驗軟件	2011SRBJ0242	2011.01.24
39	Huadian Tianren	VeStore-SIS 工程師辭典軟件	2011SRBJ0243	2011.01.24
40	Huadian Tianren	風力發電機組變漿距控制系統應用軟件	2010SR066548	2010.12.08
41	Huadian Tianren	VeStore 實時歷史數據庫管理系統軟件	2010SR066539	2010.12.08
42	Huadian Tianren	VeStore-OPMS 運行績效管理系統軟件 V1.0	2010SRBJ5811	2010.11.29
43	Huadian Tianren	VeStore-SIS 報表平臺軟件 V3.0	2010SRBJ5821	2010.11.29
44	Huadian Tianren	VeStore-SIS 計算平臺軟件 V3.0	2010SRBJ5819	2010.11.29
45	Huadian Tianren	VeStore-SIS 接口平臺軟件 V3.0	2010SRBJ5820	2010.11.29
46	Huadian Tianren	SIS 工况分析系統軟件	2009SRBJ7063	2009.11.16
47	Huadian Tianren	風力發電機變漿伺服控制器應用軟件 V1.5	2009SR052251	2009.11.10
48	Huadian Tianren	維思控 (VeScon) VEB 系列執行機構應用 軟件 V1.0	2009SRBJ6782	2009.10.27
49	Huadian Tianren	維思通 (VeStore-Gap) 網絡單向隔離器應 用軟件 V1.1	2009SRBJ6773	2009.10.27
50	Huadian Tianren	VeStore-SIS 發布平臺軟件 V3.0	2009SRBJ6785	2009.10.27
51	Huadian Tianren	VeStore 實時歷史數據庫管理系統軟件 V1.2	2009SRBJ6772	2009.10.27
52	Huadian Tianren	維思通 (VeStore-Gap) 網絡單向隔離器應 用軟件	2008SRBJ6096	2008.12.11
53	Huadian Tianren	VeStore 實時歷史數據庫管理系統軟件 V1.0	2008SRBJ1086	2008.04.22
54	Huadian Tianren	維思通 (VeStore-SIS) 廠級監控信息系統 V2.0	2008SRBJ3036	2008.9.26
55	Huadian Tianren	火電廠優化控制及其管理系統	2005SR15732	2005.12.26
56	Huadian Tianren	華電天仁水電廠生產管理系統 V1.0	2004SRBJ1204	2004.12.28
57	Huadian Tianren	北京華電天仁康派 (ComEPow) 優化控制管 理系統 V1.0	2004SRBJ0325	2004.05.27
58	Beijing Longyuan Environmental Engineering Co., Ltd	石灰石-石膏法烟氣濕法脱硫吸收塔系統分 析計算軟件	2006SR05095	2006.04.25.
59	Longyuan Environmental	石灰石-石膏法烟氣濕法脱硫吸收塔系統 分析計算軟件	2009SR04679	2009.02.02

5. FURTHER INFORMATION ABOUT THE DIRECTORS AND SUPERVISORS

A. Particulars of Directors' and Supervisors' service agreements

Each of the executive Directors and Supervisors has entered into a service agreement with our Company, and each of the non-executive Directors has entered into a letter of appointment with our Company, on November 28, 2011, in compliance with relevant laws and regulations, the Articles of Association and the relevant regulations of arbitration. Each service agreement is for an initial term of three years commencing from May 16, 2011. Each letter of appointment is for a term of three years commencing from May 16, 2011. Our independent non-executive Directors have each entered into a letter of appointment with the Company on November 28, 2011 for a term of three years commencing from the Listing Date. Save as disclosed in this prospectus, none of the Directors or Supervisors has entered into any service agreements with our Group (other than contracts expiring or determinable by any member of the Group within one year without payment of compensation, other than statutory compensation).

B. Directors' and Supervisors' remuneration

(a) Directors

The aggregate remuneration paid and benefits in kind granted to the Directors for the years ended December 31, 2008, 2009 and 2010 and the six months ended June 30, 2011 were approximately RMB0.7 million, RMB0.7 million, RMB0.8 million and RMB1.1 million, respectively. There has been no arrangement under which a Director has waived or agreed to waive any emoluments for the years ended December 31, 2008, 2009 and 2010 and the six months ended June 30, 2011.

Save as disclosed in this prospectus, no other emoluments have been paid or are payable, in respect of the years ended December 31, 2008, 2009 and 2010 and the six months ended June 30, 2011 by us to the Directors.

Under the existing arrangements currently in force, the aggregate remuneration payable and benefits in kind granted to the Directors for the year ending December 31, 2011 is estimated to be approximately RMB2.4 million.

Each of the Directors is entitled to reimbursement for all reasonable expenses properly incurred in the performance of his or her duties.

(b) Supervisors

The aggregate remuneration paid and benefits in kind granted to the Supervisors (representative of employees) for the years ended December 31, 2008, 2009 and 2010 and the six months ended June 30, 2011 were approximately RMB0.7 million, RMB0.2 million, RMB0 million and RMB0.5 million, respectively. There has been no arrangement under which a Supervisor has waived or agreed to waive any emoluments for the years ended December 31, 2008, 2009 and 2010 and the six months ended June 30, 2011.

Save as disclosed in this prospectus, no other emoluments have been paid or are payable, in respect of the years ended December 31, 2008, 2009 and 2010 and the six months ended June 30, 2011 by us to the Supervisors.

Under the existing arrangements currently in force, the remuneration payable and benefits in kind granted to the Supervisors for the year ending December 31, 2011 is estimated to be approximately RMB1.1 million.

Each of the Supervisor is entitled to reimbursement for all reasonable expenses properly incurred in the performance of his or her duties.

6. DISCLOSURE OF INTERESTS

A. Substantial Shareholders

So far as the Directors, the Supervisors, the chief executive of the Company are aware, immediately following the completion of the Global Offering, the following persons, not being a Director, Supervisor or chief executive of our Company, will have an interest or short position in the Shares or underlying Shares which would fall to be disclosed to us and the Hong Kong Stock Exchange under the provisions of Divisions 2 and 3 of Part XV of the SFO or who will be, directly or indirectly, interested in 10% or more of the nominal value of any class of share capital carrying rights to vote in all circumstances at general meetings of any of our subsidiaries:

(a) Interest in the Shares of our Company

Immediately after the completion of the Global
Offering (assuming the Over-allotment Option is not
exercised)

exercised)		
Number of Shares directly or indirectly held	Approximate % of shareholding in the relevant class of Shares after the Global Offering ⁽²⁾	Approximate % of the total issued share capital of the Company(4)
4,754,000,000 Domestic Shares	100%	65.66%
2,376,500,000	49.99%	32.82%

Domestic Shares

Immediately after the completion of the Global
Offering (assuming the Over-allotment Option is fully

Name of Shareholders	Number of Shares directly or indirectly held	Approximate % of shareholding in the relevant class of Shares after the Global Offering ⁽²⁾	Approximate % of the total issued share capital of the Company(3)
Guodian Group(1)	4,754,000,000	100%	68.61%
	Domestic Shares		
GD Power ⁽¹⁾	2,376,500,000	49.99%	34.30%
	Domestic Shares		

Notes:

- (1) Guodian Group is beneficially interested in 2,377,500,000 Domestic Shares, and GD Power is beneficially interested in 2,376,500,000 Domestic Shares immediately following completion of the Global Offering. Guodian Group is interested in approximately 51.72% of the total share capital of GD Power, Guodian Group is therefore deemed to be interested in the Domestic Shares held by GD Power.
- (2) The calculation is made after taking into account of the transfer of 96,000,000 Shares by Guodian Group to the NSSF and the conversion of such Shares into H Shares.
- (3) The calculation is based on the total number of 6,928,571,000 Shares in issue immediately after completion of the Global Offering.
- (4) The calculation is based on the total number of 7,240,356,000 Shares in issue immediately after completion of the Global Offering.

(b) Interest in our subsidiaries

As at the Latest Practicable Date, so far as the Directors were aware, the following persons (other than a Director, Supervisor or chief executive of our Company or a subsidiary of our Company) were, directly or indirectly interested in 10% or more of the nominal value of any class of share capital carrying rights to vote in all circumstances at general meetings of our subsidiaries:

Name of Shareholder	Approximate % of shareholding	Name of subsidiary
Beijing Kenao Great Business Technology Co., Ltd. (北京科諾偉業科技有限公司)	49	Longyuan Electrical
China Longyuan Power Group Corporation Limited (龍源電力集團股份有限公司)	30	United Power
Beijing Huadian Tiande Assets Operation Co., Ltd. (北京華電天德資產經營有限公司)	10	Huadian Tianren
Hero Asia (BVI) Company Limited (雄亞(維爾京)有限公司)	18.75	Longyuan Technology
Longyuan Power fire-control Engineering Co., Ltd. (Yantai Development District) (煙臺開發區龍源電力燃燒控制工程有限公司)	18	Longyuan Technology
Yantai Hairong Electrical Technology Co., Ltd. (煙臺海融電力技術有限公司)	15	Longyuan Technology
Nanjing Jinengxian Investment Co., Ltd.	40	Nanjing Longyuan
Guodian Environment Protection Research Institution (國電環境保護研究院)	30	Jiangsu Longyuan Catalyst Co., Ltd.
APA International Investment Pty Limited (APA 國際投資有限公司)	32.54	Jiangsu Deke Environment Protection Equipment Co., Ltd.
Changhao Property Service Co., Ltd. (Puyang City) (濮陽市昌昊物業服務有限公司)	22.5	Puyang Guodian Longyuan Water Treatment Co., Ltd.
Drainage Department of Taiyuan Urban Management Bureau (太原市排水管理處)	20	Taiyuan Lucency Sewage Treatment Co., Ltd.
Datong Huajian Water Treatment Co., Ltd. (大同華建水務有限公司)	49	Shanxi Xinyuan Environment Protection Resource Development Co., Ltd.
Shanxi Economic Construction and Investment Co., Ltd. (山西省經濟建設投資公司)	40	Shanxi Tianrun Water Supply Co., Ltd.
Nanjing Turbine & Electric Machinery (Group) Co., Ltd. (南京汽輪電機(集團)有限責任公司)	20	BJLW
Beijing Full Dimension Power Tech. Co., Ltd. (北京全四維動力科技有限公司)	20	BJLW
Inner Mongolia First Machinery Group Corporation (內蒙古第一機械製造(集團)有限公司)	16.36	GUPBT
Changzhou Tianshan Heavy Industry Co., Ltd. (常州天山重工機械有限公司)	18.18	GUPBT

Name of Shareholder	Approximate % of shareholding	Name of subsidiary
Jiangsu Liangbo Power Energy-Saving and Environmental Protection Co., Ltd. (江蘇良博電力節能環保有限公司)	15	Guodian United Power Technology (Yixing) Co., Ltd.
Jiangsu Liangbo Power Energy-Saving and Environmental Protection Co., Ltd. (江蘇良博電力節能環保有限公司)	12.50	Guodian United Power Technology (Jiangsu) Co., Ltd.
The Eleventh Design & Research Institute of IT Co., Ltd (信息產業電子第十一設計研究所有限公司)	40	Guodian Solar System Technology (Shanghai) Co., Ltd.
Beijing Kenao Great Business Technology Co., Ltd. (北京科諾偉業科技有限公司)	10	Guodian Solar System Technology (Shanghai) Co., Ltd.
Hangzhou Furnace Group Corporation (杭州鍋爐集團有限公司)	41.8	Beijing Guodian Longyuan Hangguo Lankun Energy Engineering Technology Co., Ltd.
Dalian Detai Holding Co., Ltd. (大連德泰控股有限公司)	49	Dalian Delang Water Treatment Co., Ltd
Beijing Dacheng Hongli Energy Saving and Emission Reduction Technology Development Center (北京大成宏力節能減排技術開發中心)	45	Inner Mongolia Lucency Environment and Technology Co., Ltd.
Taizhou Gangtai Commercial and Trading Co., Ltd (泰州港泰商貿有限公司)	30	Taizhou Lucency Environment and Technology Co., Ltd.
Zhoushan Zhengyang Investment Co., Ltd. (舟山正陽投資有限公司)	40	Zhoushan Longxi Environment Engineering Co., Ltd.
Beijing Rongke Chuangyuan Technology Co., Ltd. (北京融科創際科技有限公司)	49	Beijing Longyuan Environment Engineering Co., Ltd.
Beijing Boqi Power Technology Co., Ltd. Environmental Technology Co., Ltd (北京博奇電力科技有限公司)	30	Hanchuan Longyuan Boqi Environmental Technology Co., Ltd
Zhang Lianqun	32	Shanghai Yinguo Thermal Equipment Co., Ltd.
Luo Guiping	13	Shanghai Yinguo Thermal Equipment Co., Ltd.

Save as disclosed above, but without taking into account any H Shares that may be taken up under the Global Offering and any H Shares that may be issued and allotted pursuant to the exercise of the Over-allotment Option, the Directors are not aware of any person (not being a Director, Supervisor or chief executive of our Company or a subsidiary of our Company) who will, immediately following the completion of the Global Offering, have an interest or short position in the Shares or the underlying Shares which would fall to be disclosed to us and the Hong Kong Stock Exchange under the provisions of Divisions 2 and 3 of Part XV of the SFO, or be directly or indirectly interested in 10% or more of the nominal value of any class of share capital carrying rights to vote in all circumstances at general meetings of our subsidiaries.

B. Interests and short positions of the Directors and Supervisors in the share or debenture capital of our Company or associated corporations

Immediately following completion of the Global Offering, none of the Directors, Supervisors and chief executive of our Company will have an interest or short position in the shares, underlying shares or debentures of our Company or any of our associated corporations (within the meaning of Part XV of the SFO) which will have to be notified to us and the Hong Kong Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which they have taken or deemed to have under such provisions of the SFO), or which will be required, pursuant to section 352 of the SFO, to be entered in the register referred to therein or which will be required to be notified to us and the Hong Kong Stock Exchange pursuant to the Model Code for Securities Transactions by Directors of Listed Companies, in each case once the H Shares are listed on the Hong Kong Stock Exchange.

C. Personal guarantees

The Directors and Supervisors have not provided personal guarantees in favor of lenders in connection with banking facilities granted to us.

D. Agency fees or commissions received

Save as disclosed in the section headed "Underwriting" in this prospectus, no commissions, discounts, brokerages or other special terms have been granted in connection with the issue or sale of any share or loan capital of our Company or any of our subsidiaries within the two years ended on the date of this prospectus.

E. Related party transactions

During the two years preceding the date of this prospectus, we have engaged in the material related party transactions as described in Note 37 to the financial statements in the Accountants' Report set out in Appendix I to this prospectus and the section headed "Connected Transactions" in this prospectus.

F. Disclaimers

Save as disclosed in this prospectus:

- (a) none of the Directors or Supervisors or any of the parties listed in paragraph 7E of this Appendix IX is interested in the promotion of, or has any direct or indirect interest in any assets which have, within the two years immediately preceding the date of this prospectus, been acquired or disposed of by or leased to any member of the Group, or are proposed to be acquired or disposed of by or leased to any member of the Group;
- (b) none of the Directors or Supervisors is materially interested in any contract or arrangement subsisting at the date of this prospectus which is significant in relation to our business taken as a whole:

- (c) save in connection with the Underwriting Agreements, none of the parties listed in paragraph 7E of this Appendix IX:
 - (i) is interested legally or beneficially in the shares of any member of our Group; or
 - (ii) has any right (whether legally enforceable or not) to subscribe for or to nominate persons to subscribe for securities in any member of our Group;
- (d) save as disclosed under the paragraph headed "5. Further Information about the Directors and Supervisors" above, there are no existing or proposed service agreements (excluding contracts expiring or terminable by the employer within one year without payment of compensation other than statutory compensations) between any member of our Group and any Director or Supervisor;
- (e) none of the Directors or Supervisors or their respective associates or any of the Shareholders (who to the knowledge of the Directors owns more than 5% of our issued share capital) has any interest in any of our five largest suppliers and our five largest customers;
- (f) none of the Directors, Supervisors and chief executive of our Company has for the purpose of Divisions 7 and 8 of Part XV of the SFO or the Listing Rules, nor is any of them taken to or deemed to have under Divisions 7 and 8 of Part XV of the SFO, any interests and short positions in the shares, underlying shares and debentures of the Company or any associated corporations (within the meaning of the SFO) or any interests which will have to be entered in the register to be kept by the Company pursuant to section 352 of the SFO or which will be required to be notified to the Company and the Stock Exchange pursuant to the Model Code for Securities Transactions by Directors of Listed Companies once the H Shares are listed on the Hong Kong Stock Exchange;
- (g) no amount, securities or benefit has been paid, allotted or given within the two years preceding the date of this prospectus to the promoter nor is any such amount, securities or benefit intended to be paid, allotted or given. None of the Directors is interested in any business which competes or is likely to compete, either directly or indirectly, with our business; and
- (h) none of the Directors or Supervisors has been paid in cash or shares or otherwise by any person in respect of the years ended December 31, 2008, 2009 and 2010 and the six months ended June 30, 2011 as an inducement to join or upon joining the Company, or otherwise for services rendered by him in connection with the promotion or formation of our Company.

7. OTHER INFORMATION

A. Estate Duty

The Directors have been advised that no material liability for estate duty under the PRC law is likely to fall on any member of our Group.

B. Litigation

Save as disclosed in the paragraph headed "Legal Proceedings and Regulations" in the section entitled "Business" in this prospectus, as at the Latest Practicable Date, we have not been involved in any litigation, arbitration or administrative proceedings of material importance, and no such other litigation, arbitration or administrative proceedings was known to the Directors to be pending or threatened against any member of our Group.

C. Application for listing

The Joint Sponsors have made an application on our behalf to the Listing Committee of the Hong Kong Stock Exchange for the listing of, and permission to deal in, the H Shares. All necessary arrangements have been made enabling the securities to be admitted into CCASS.

D. Preliminary expenses

The estimated preliminary expenses were approximately HK\$8.1 million and were paid or payable by us.

E. Qualifications of experts

The qualifications of the experts who have given opinions in this prospectus are as follows:

Name	Qualification
China International Capital Corporation Hong Kong Securities Limited	Licensed under the SFO to conduct type 1 (dealing in securities), Type 4 (advising on securities) and type 6 (advising on corporate finance) regulated activities as defined under the SFO
UBS AG, Hong Kong Branch	Licensed to conduct Type 1 (dealing in securities), Type 4 (advising on securities), Type 6 (advising on corporate finance), Type 7 (providing automated trading services) and Type 9 (asset management) regulated activities under the SFO
Kaiwen Law Firm	PRC legal advisor
KPMG	Certified Public Accountants
Jones Lang LaSalle Sallmanns Limited	Independent property valuer
Garrad Hassan (Beijing) Technology and Service Corp. Ltd	Independent technical consultant
Frost & Sullivan (Beijing) Inc., Shanghai Branch Co.	Independent industry consultant

F. No material adverse change

Save as disclosed in this prospectus, the Directors have confirmed that there has been no material adverse change in our financial or trading position since June 30, 2011.

G. Binding effect

This prospectus shall have the effect, if an application is made in pursuance hereof, of rendering all persons concerned bound by all the provisions (other than the penal provisions) of sections 44A and 44B of the Companies Ordinance so far as is applicable.

H. Consents

Each of China International Capital Corporation Hong Kong Securities Limited, UBS AG, Hong Kong Branch, Kaiwen Law Firm, KPMG, Jones Lang LaSalle Sallmanns Limited, Garrad Hassan (Beijing) Technology and Service Corp. Ltd and Frost & Sullivan (Beijing) Inc., Shanghai Branch Co. has given and has not withdrawn their respective written consents to the issue of this prospectus with the inclusion of its reports and/or letters and/or valuation certificates and/or the references to their names included herein in the form and context in which they are respectively included.

I. Promoters

The promoters of our Company are Guodian Group and GD Power. Save as disclosed in this prospectus, within the two years immediately preceding the date of this prospectus, no cash, security or benefit has been paid, allotted or given, or is proposed to be paid, allotted or given to the promoters named above in connection with the Global Offering or the related transactions described in this prospectus.

J. Financial Advisors

We have appointed China International Capital Corporation Hong Kong Securities Limited and UBS AG, Hong Kong Branch as our global financial advisors to provide financial advisory services in relation to the Global Offering. The appointment of China International Capital Corporation Hong Kong Securities Limited and UBS AG, Hong Kong Branch is at our own initiative and not a requirement under the Listing Rules and is separate and distinct from the appointment of the Joint Sponsors. Under the terms of their engagement, principal functions performed by our financial advisors include advising us on:

- selection of capital market;
- deal structuring;
- appointment of professional advisors; and
- preliminary issues relating to potential offering and listing.

China International Capital Corporation Hong Kong Securities Limited and UBS AG, Hong Kong Branch are acting as the Joint Sponsors in our listing application and will take full responsibility in performing their duties in accordance with the Listing Rules. The roles of our global financial advisors are different from the role of the Joint Sponsors who (i) are required by the Listing Rules to be appointed by us to assist with our initial application for the Listing; (ii) must be acceptable to the Stock Exchange; (iii) must perform their duties in accordance with the Listing Rules with impartiality; and (iv) must be independent from our Company. Each

of the Joint Sponsors, China International Capital Corporation Hong Kong Securities Limited, UBS AG, Hong Kong Branch and in their capacity as financial advisors, has discharged their respective duties independently from different roles and perspectives and has not relied on the work done by each other as set out above in respect of the listing application.

K. Compliance Advisor

We will appoint China International Capital Corporation Hong Kong Securities Limited as our compliance advisor upon the Listing in compliance with Rule 3A.19 of the Listing Rules.

L. Bilingual prospectus

The English language and Chinese language versions of this prospectus are being published separately, in reliance upon the exemption provided under section 4 of the Companies Ordinance (Exemption of Companies and prospectuses from Compliance with Provisions) Notice (Chapter 32L of the Laws of Hong Kong).

M. Miscellaneous

- (a) Save as disclosed in this prospectus:
 - (i) within the two years preceding the date of this prospectus, no share or loan capital of any member of our Group has been issued or agreed to be issued fully or partly paid either for cash or for a consideration other than cash;
 - (ii) no share or loan capital of any member of our Group is under option or is agreed conditionally or unconditionally to be put under option;
 - (iii) no member of our Group has issued or agreed to issue any founder shares, management shares or deferred shares;
 - (iv) within the two years preceding the date of this prospectus, no commissions, discounts, brokerage or other special terms have been granted in connection with the issue or sale of any of the shares or loan capital or any of our subsidiaries;
 - (v) none of our equity and debt securities is listed or dealt in on any other stock exchange nor is any listing or permission to deal in such securities being or proposed to be sought;
 - (vi) there is no arrangement under which future dividends are waived or agreed to be waived; and
 - (vii) no member of our Group has issued or agreed to issue any debentures.
- (b) We have no outstanding convertible debt securities.

(c) Company currently does not intend to apply for the status as Sino-foreign Investment Joint Stock Limited Company and does not expect to be subject to the PRC Sino-foreign Joint Venture Law.

N. Taxation of holders of H Shares

Hong Kong stamp duty will be payable by the purchaser on every purchase and by the seller on every sale, purchase and transfer of the H Shares. The duty is charged at the current rate of HK\$1.00 for every HK\$1,000.00 of the consideration or, if higher, the fair value of the H Shares being sold or transferred.