This Form 6-K consists of:

An announcement regarding Monthly Return of Equity Issuer on Movements in Securities of Huaneng Power International, Inc. (the Registrant"), submitted by the Registrant on December 1, 2017.

### Monthly Return of Equity Issuer on Movements in Securities

For the month ended

(dd/mm/yyyy): 30/11/2017

To: Hong Kong Exchanges and Clearing Limited

Huaneng

Power

International.

Name of Issuer Inc

Date Submitted 01/12/2017

### I. Movements in Authorised Share Capital

1.	Ordinary	Shares
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"H" share listed in H.K.

(1) Stock code: 902 Description: "A

"ADR" listed in N.Y.

Par value Authorised share capital

No. of ordinary shares (RMB) (RMB)

Balance at close of

preceding month 4,700,383,440 1.00 4,700,383,440

Increase/(decrease) 0 0

Balance at close of the

month 4,700,383,440 1.00 4,700,383,440

(2) Stock code: 600011 Description: "A" share listed in Shanghai

Par value Authorised share capital

No. of ordinary shares (RMB) (RMB)

Balance at close of

preceding month 10,500,000,000 1.00 10,500,000,000

Increase/(decrease) 0 0

Balance at close of the

month 10,500,000,000 1.00 10,500,000,000

2. Preference Sha Stock code: N/A				
	No. of preference shares	Par value (State currency)	Authorised share capital (State currency)	
Balance at close of preceding month				
Increase/(decrease	se)			
Balance at close of the month				
3. Other Classes Stock code: N/A				
	No. of other classes of sha	Par value ares (State curre	Authorised share concy) (State currency)	apital
Balance at close of preceding month				
Increase/(decrease	se)			
Balance at close of the month				

Total authorised share capital at the end of the month (RMB): 15,200,383,440

# II. Movements in Issued Share Capital

No. of ordinary shares No of preference No. of other classes of shares (1) (2) shares Balance at close of preceding month 4,700,383,440 10,500,000,000 N/A N/A Increase/ (decrease) during the month 0 0 Balance at close of the month 4,700,383,440 10,500,000,000 III. Details of Movements in Issued Share Capital Share Options (under Share Option Schemes of the Issuer): N/A Movement during the month Particulars of share option scheme including EGM approval date (dd/mm/yyyy) No. of new shares of issuer No. of new shares of issuer which and class of issued during the month may be issued pursuant thereto as shares issuable Granted Exercised Cancelled Lapsedpursuant thereto at close of the month 1. (///)shares (Note 1) 2. (///)shares (Note 1) 3. (///)shares (Note 1)

Total A. (Ordinary shares) (Preference shares) (Other class)

Total funds raised during the month from exercise of options (State currency)

Warrants to Issue Shares of the Issuer which are to be Listed: N/A

No. of new shares of						
Description of warrants (Date of expiry - dd/mm/yyyy) 1.	Currency of nominal value	Nominal value at close of preceding month	Exercised during the month	Nominal value at close of the month	No. of new shares of issuer issued during the month pursuant thereto	issuer which may be issued pursuant thereto as at close of the month
( / / ) Stock code (if listed) Class of shares issuable (Note 1) Subscription price EGM approval date (if applicable) (dd/mm/yyyy) 2.		)				
( / / ) Stock code (if listed) Class of shares issuable (Note 1) Subscription price EGM approval date (if applicable) (dd/mm/yyyy) 3.		)				
( / / ) Stock code (if listed) Class of shares issuable (Note 1) Subscription price EGM approval date (if applicable) (dd/mm/yyyy)						

( $/$ $/$ $)$	
Stock code (if	
listed)	
Class of shares	
issuable	
(Note 1)	
Subscription price	
EGM approval	
date	
(if applicable)	
(dd/mm/yyyy) ( / / )	
	Total D. (Outliness)
	Total B. (Ordinary
	shares)
	(Preference shares)
	(Other class)

Convertibles (i.e. Convertible into Shares of the Issuer which are to be Listed): N/A

#### Amount Amount at No. of new shares of No. of new shares of Currency of close of Converted close issuer issued during issuer which may be Class and amount preceding during the of the the month pursuant issued pursuant thereto as description outstanding month month month thereto at close of the month 1.

Stock code (if listed) Class of shares issuable (Note 1) Subscription price **EGM** approval date (if applicable) (dd/mm/yyy(y))/ / ) 2.

(if listed)
Class of
shares
issuable
(Note 1)
Subscription
price
EGM
approval
date
(if
applicable)
(dd/mm/yyyý) / / )
3.

Stock code

Stock code (if listed) Class of shares

```
issuable
(Note 1)
Subscription
price
EGM
approval
date
(if
applicable)
(dd/mm/yyy(y) / /
                    )
   4.
Stock code
(if listed)
Class of
shares
issuable
(Note 1)
Subscription
price
EGM
approval
date
(if
applicable)
(dd/mm/yyy(y) / / )
                                                      Total C.
                                             (Ordinary shares)
                                                   (Preference
                                                       shares)
                                                  (Other class)
```

Any other Agreements of than under Share Option		Issuer which are to be Listed, including Options (other
Full particulars including EGM approval date (dd/mm/yyyy),		
if applicable, and class of shares issuable:  1.	No. of new shares of issuer issued during the month pursuant thereto	No. of new shares of issuer which may be issued pursuant thereto as at close of the month
( / / ) Ordinary shares (Note 1)	2	
2.		
( / / ) Ordinary shares (Note 1)	2	
3.		
( / / ) Ordinary shares (Note 1)	2	
Total D. (Ordinary shares) (Preference shares) (Other class)		

Other Movements in Issued Share Capital: N/A No. of new shares No. of new shares of of issuer issued issuer which may be Type of during the month issued pursuant thereto Issue pursuant thereto as at close of the month Class of shares issuable (Note 1) Issue and allotment ( / / 1. Rights At date: State issue price: currency (dd/mm/yyyy) EGM approval ( / / )date: (dd/mm/yyyy) Class of shares issuable (Note 1) Issue and allotment ( / / 2. Open At State date: offer price: currency (dd/mm/yyyy) EGM approval (///)date: (dd/mm/yyyy) Class of shares issuable (Note 1) Issue and allotment ( / / 3. date: At State Placing price: currency (dd/mm/yyyy) EGM approval (///)date: (dd/mm/yyyy) 4. Bonus Class of shares issue issuable (Note 1) Issue and allotment ( / / date: (dd/mm/yyyy)

(///)

EGM approval

date:

(dd/mm/yyyy)

Type of Issue		No. of new shares of issuer issued during the month pursuant thereto	No. of new shares of issuer which may be issued pursuant thereto as at close of the month
	Class of shares issuable (Note 1)		
5. Scrip At State dividend price : currency	Issue and allotment ( / / ) date: (dd/mm/yyyy)		
	EGM approval (//) date: (dd/mm/yyyy)		
	Class of shares issuable (Note 1)		
6. Repurchase of shares	Issue and allotment ( / / ) date: (dd/mm/yyyy)		
	EGM approval (//) date: (dd/mm/yyyy)		
	Class of shares issuable (Note 1)		
7. Redemption of shares	Issue and allotment ( / / ) date: (dd/mm/yyyy)		
	EGM approval (//) date: (dd/mm/yyyy)		
8. Consideration At Stateissue price : currency	Class of shares issuable (Note 1)		
	Issue and allotment ( / / ) date: (dd/mm/yyyy)		
	EGM approval (//)		

date:

(dd/mm/yyyy)

No. of new shares No. of new shares of of issuer issued issuer which may be during the month issued pursuant thereto pursuant thereto as at close of the month Type of Issue Class of shares issuable (Note 1) Issue and allotment ( / / ) 9. Capital date: reorganisation (dd/mm/yyyy) EGM approval (//)date: (dd/mm/yyyy) Class of shares issuable (Note 1) Issue and allotment ( / / ) 10. Other At State date: (Please specify) price: currency (dd/mm/yyyy) EGM approval (//)date: (dd/mm/yyyy) Total E. (Ordinary shares) (Preference shares) (Other class) Total increase / (decrease) in ordinary shares during the month (i.e. Total of A to E): (1)0(2)0N/A Total increase / (decrease) in preference shares during the month (i.e. Total of A to E):

Total increase / (decrease) in other classes of shares during the month (i.e. Total of A to E):

Capital").)

(These figures should be the same as the relevant figures under II above ("Movements in Issued Share

N/A

Remarks (if any):			
Submitted by:	Huang Chaoquan		
Title:	Secretary of the Board of Directors (Director, Secretary or other duly authorised officer)		
Notes:			
	1. State the class of shares (e.g. ordinary, preference or other).		
	2. If there is insufficient space, please append the prescribed continuation sheet.		

### **SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the under-signed, thereunto duly authorized.

HUANENG POWER INTERNATIONAL, INC.

By /s/ Huang Chaoquan

Name: Huang Chaoquan

Title: Company Secretary

Date: December 4, 2017