UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 12b-25 NOTIFICATION OF LATE FILING

SEC FILE NUMBER: 001-34098

CUSIP NUMBER: 43858B 207

(Check One): Form 10-K ⊠ Form 20-F □ Form 11-K □
Form 10-Q □ Form 10-D □ Form N-SAR □ Form N-CSR □
For Period Ended: <u>December 31, 2008</u>
☐ Transition Report on Form 10-K
☐ Transition Report on Form 20-F
☐ Transition Report on Form 11-K
☐ Transition Report on Form 10-Q
☐ Transition Report on Form N-SAR
For the Transition Period Ended:
Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.
If the notification relates to a portion of the filing checked above, identify the item(s) to which the notification relates:
PART I REGISTRANT INFORMATION
Hong Kong Highpower Technology,
Inc.
Full Name of Registrant
N/A
Former Name if Applicable:
Building A1, Luoshan Industrial Zone, Shanxia, Pinghu, Longgang, Shenzhen, Guangdong, 518111, People's Republic of China
Address of Principal Executive Office (Street and Number)
N/A
City, State and Zip Code

PART II -- RULES 12b-25(b) AND (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

(a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;

X

- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-K, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
- (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III -- NARRATIVE

State below in reasonable detail why Forms 10-K, 20-F, 11-K, 10-Q, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

Hong Kong Highpower Technology, Inc. (the "Company") is still in the process of preparing documents to be filed as exhibits with the 10-K for the year ended December 31, 2008. Therefore, the Company is unable to file its Form 10-K for the year ended December 31, 2008 within the prescribed time period. The Company will file its Annual Report on Form 10-K as soon as possible, and in any event no later than the fifteenth calendar day following the prescribed due date for such report.

PART IV-- OTHER INFORMATION

(1) Name and telephone number of person to contact in regard to this notification

Henry H. Ngan	0086	755-89686238
(Name)	(Area Code)	(Telephone Number)

- (2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If answer is no, identify report(s). Yes \boxtimes No \square
- (3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof? Yes \square No \boxtimes

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Date: March 31, 2009 By: /s/ Henry H. Ngan

Name: Henry H. Ngan Title: Chief Financial Officer

INSTRUCTION: The form may be signed by an executive officer of the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the statement is signed on behalf of the registrant by an authorized representative (other than an executive officer), evidence of the representative's authority to sign on behalf of the registrant shall be filed with the form.

ATTENTION

Intentional misinformation or omissions of fact constitute Federal Criminal Violations (See 18 U.S.C. 1001).