

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

FORM 12B-25

NOTIFICATION OF LATE FILING

SEC File Number: 0-14273

CUSIP Number: 72705C

(Check One)

Form 10-K Form 20-F Form 11-K Form 10-Q Form 10-QSB Form N-SAR

For Period Ended: September 30, 2007

- 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 1 -- REGISTRANT INFORMATION

PLANGRAPHICS, INC..

Full Name of Registrant

N/A

Former Name if Applicable

112 East Main Street

Address of Principal Executive Office (Street and Number)

Frankfurt, KY 40601

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;

(b) The subject annual report, semi-annual report, transition report on Form 10-K, 20-F, 11-K, or Form N-SAR, 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 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 the reasons why the Form 10-K, 20-F, 11-K, N-SAR, or the transition report or portion thereof, could not be filed within the prescribed time period. (Attach extra sheets if needed)

The Registrant is unable to file its Annual Report on Form 10-KSB for the period ended September 30, 2007 within the prescribed time period due to its delays in compiling and completing required financial and other information without unreasonable effort and expense.

PART IV -- OTHER INFORMATION

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

Fred Beisser (720) 851-0716

(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 reports been filed? If answer is no, identify report(s).

Yes No

(3) Is it anticipated that any significant change in results or operations from the corresponding period for the last fiscal quarter will be reflected by the earnings statements to be included in the subject report or portion thereof?

Yes No

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

PLANGRAPHICS, INC.

(Name of Registrant as Specified in Charter)

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

Dated: December 31, 2007

By: /s/ Fred Beisser

Frederick G. Beisser
Senior Vice President - Finance