

NOCOPI TECHNOLOGIES INC/MD/  
Form NT 10-Q  
May 18, 2010

OMB APPROVAL  
OMB Number: 3235-0058  
Expires: May 31, 2012  
Estimated average burden  
hours per response ... 2.50

SEC FILE NUMBER  
000-20333

CUSIP NUMBER  
655212 20 7

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
FORM 12b-25  
NOTIFICATION OF LATE FILING**

(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: March 31, 2010

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:

*Read Instruction (on back page) Before Preparing Form. Please Print or Type.*

**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**

NOCOPI TECHNOLOGIES, INC.

Full Name of Registrant

Not applicable

Former Name if Applicable

9C Portland Road

Address of Principal Executive Office (*Street and Number*)

West Conshohocken, PA 19428

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 reason 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, 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-D, 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, 10-D, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

Registrant's adverse financial position and lack of sufficient financial resources has required Registrant to significantly limit both its internal staffing and its use of outside personnel. At the same time, the individuals customarily responsible for the preparation and review of Registrant's Quarterly Report on Form 10-Q have been required to shift a portion of their attention and resources to other matters critical to Registrant's continuing business. As a consequence, the Company has been delayed in completing the preparation and pre-filing review of the Report.

**Persons who  
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this form are  
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(Attach extra Sheets if Needed)

**PART IV OTHER INFORMATION**

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

Rudolph A. Lutterschmidt  
(Name)

(610)  
(Area Code)

834-9600  
(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  No

- (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  No

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.

Registrant's net loss for the three months ended March 31, 2010 decreased to \$153,400 from \$179,500 in the three months ended March 31, 2009 due primarily to lower sales and marketing expenses in the first three months of 2010 compared to the first three months of 2009 offset in part by lower gross profit on the lower level of revenues in the first three months of 2010 compared to the first three months of 2009.

NOCOPI TECHNOLOGIES, INC.

(Name of Registrant as Specified in Charter)

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

Date May 18, 2010

By /s/ Rudolph A. Lutterschmidt

Rudolph A. Lutterschmidt  
Chief Financial Officer