

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AS RECEIVING OFFICE

Concerning the following application:

Applicant : SYNVITROBIO, INC.  
Application No. : PCT/US2018/046477  
International Filing Date : 13 AUGUST 2018  
Confirmation No. : 8402  
Title : IMPROVED IN VITRO TRANSCRIPTION/TRANSLATION  
(TXTL) SYSTEM AND USE THEREOF

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Mail Stop PCT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO INVITATION TO CORRECT DEFECTS**  
**IN THE INTERNATIONAL APPLICATION**

This is in response to the Invitation to Correct Defects (the "Invitation") mailed August 27, 2018, in the above-identified international application. The Invitation sets forth a two-month period for reply, making the deadline for response October 27, 2018. Accordingly, this response is timely filed.

The Invitation states that formal drawings for Figures 1 and 2 are required as the figures do not admit of direct reproduction, are not executed in durable black color, the lines are not uniformly thick and well-defined, and would not be properly distinguishable in reduced reproduction.

In response, Applicant submits ten (10) sheets of replacement drawings for Figures 1-11, in black and white, and in compliance with PCT standards. No new matter is added.

Please submit these replacement drawings for this application. Please provide the International Bureau and International Searching Authority with the pertinent copies of replacement drawings to update the file, if so requested or required.

Respectfully submitted,

Date: October 26, 2018

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