

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CANADIAN SOLAR (USA) INC.

Petitioner,

v.

TRINA SOLAR CO., LTD.

Patent Owner.

Patent No. 10,230,009

Issued: March 12, 2019

Filed: June 1, 2018

Inventor: Jungmin Ha, *et al.*

Title: Solar Cell and Method for Manufacturing the Same

Inter Partes Review No. 2025-00917

SUPPLEMENTAL DECLARATION OF SANJAY BANERJEE, PH.D

I, Sanjay Banerjee, am above the age of majority and hereby declare under penalty of perjury:

1. I have been retained by Petitioner Canadian Solar (USA) Inc. (“Canadian Solar”) to provide expert opinions in connection with petitions requesting inter partes review (IPR) of U.S. Patent Nos. 9,722,104 and 10,230,009 which are owned by Trina Solar Co. Ltd and Trina Solar (U.S.), Inc., (“Trina”).
2. I am being compensated at a rate of \$650.00 per hour for my time spent on this matter. I am also being reimbursed for reasonable and customary expenses associated with my work in this matter. My compensation is not contingent on the outcome of this matter or the specifics of my testimony.
3. On October 3, 2024, I signed the Declaration of Sanjay Banerjee Regarding U.S. Patent No. 10,230,009 submitted as Exhibit 1003 in *Runergy USA Inc. and Runergy Alabama Inc. v. Trina Solar Co., Ltd.*, Inter Partes Review No. IPR2025-00006. I understand that my October 3, 2024 declaration is being submitted again in this proceeding as Exhibit 1003.
4. I hereby reaffirm the statements in the October 3, 2024, Declaration of Sanjay Banerjee Regarding U.S. Patent No. 10,230,009, for this proceeding.
5. I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true;

and further that these statements were made with the full knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the U.S. Code.

Dated: April 25, 2025

A handwritten signature in blue ink, reading "Sanjay Banerjee". The signature is written in a cursive style with a large, stylized 'S' and 'B'.

Sanjay Banerjee, Ph.D.