

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

AMBILIGHT INC,
Petitioner,

v.

LANNRAY OPTOELECTRONICS (ZHENJIANG) CO. LTD.,
Patent Owner.

PGR2026-00053
U.S. Patent No. 12,502,870

DECLARATION OF JIAN WANG

1. My name is Jian Wang. I am over the age of eighteen and competent to make this declaration.

2. I am one of the named inventors of U.S. Patent No. 12,502,870 (the “’870 patent”).

3. I submit this declaration in support of the Patent Owner’s request for discretionary denial of the petition for post grant review in the above-captioned proceeding. The statements set forth in this declaration are based on my own personal knowledge, and if called upon to testify as to their truth, I could and would do so competently.

4. During 2017 and 2018, I was employed by Furcifer Inc. (“Furcifer”), the first assignee of the ’870 patent, where I served as Chief Operating Officer.

5. Furcifer was co-founded by four people: me; another co-inventor of the ’870 patent, Mr. Yan Zhou; Mr. Chao Wang; and one additional individual.

6. Furcifer’s business was the research and development of smart glass based on electrochromic technology.

7. Attached as Exhibit 2004 is a true and correct copy of a webpage that Furcifer maintained, which describes the nature of its business. Furcifer’s webpage is accessible at <https://furciferinc.com/overview>.

8. Mr. Chao Wang joined Furcifer in 2016 and served as its Chief Scientist, and he was well acquainted with Furcifer's technology and the nature of its business.

9. Mr. Chao Wang left Furcifer in the summer of 2017 and started his own company under the name Ambilight Inc. ("Ambilight").

10. Ambilight was also in the business of smart glass based on electrochromic technology.

11. I hereby declare under penalty of perjury under the laws of the United States of America that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment under Section 1001 of Title 18 of the United States Code.

Executed at: __Fremont, California, USA__ (City, Country)

Date: __August 4__, 2026

By: 
Jian Wang