

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

BOE Technology Group Co., Ltd.,
Petitioner,

v.

Optronic Sciences LLC,
Patent Owner.

Case No. IPR2024-01130

Case No. IPR2024-01131

Case No. IPR2024-01132

Case No. IPR2024-01133

Case No. IPR2024-01134

Case No. IPR2024-01315

DECLARATION OF YONGQI ZHANG

Declaration of Yongqi Zhang

I, Yongqi Zhang, declare as follows:

1. I am an IP Counsel at BOE Technology Group Co., Ltd. (“BOE”). I have been at BOE since 2015 and have held this title since then. I have been involved in the preparation and filing of IPR2024-01130, IPR2024-01131, IPR2024-01132, IPR2024-01133, IPR2024-01134, and IPR2024-01315. As a result of my employment, I have personal knowledge of the following.
2. BOE was founded in April 1993. At that time, the BOE acronym originally stood for “Beijing Oriental Electronics.” Now, the BOE acronym stands for “Best on Earth.”
3. BOE is not on the Bureau of Industry and Security’s Entity List. BOE is not an entity referred to as “Beijing Opto-Electronics Technology Company,” “Beijing Opto,” or “BOET.” Further, BOE has no relationship or affiliation with this Beijing Opto entity at all.
4. It is a common practice for companies located in Beijing to begin their names with “Beijing.” As a result, there are many companies which may have similar acronyms or abbreviations but have no relationship or affiliation with each other.
5. The People’s Republic of China is not BOE’s actual controller. BOE is a publicly traded company. BOE’s actual controller is Beijing Electronics Holdings Co., Ltd. BOE is independent from its controlling shareholder and actual

Declaration of Yongqi Zhang

controller in terms of business, personnel, assets, organization and financing, with independent and complete business and capability to operate independently. BOE has independently made its decisions (such as whether or not to file a petition, prior art selection, and counsel selection) in these IPRs and the many other IPRs it has filed. Beijing Electronics Holdings Co., Ltd. does not fund, direct, or control these IPR petitions or proceedings.

6. BOE values and respects innovation. BOE is a world leader in the semiconductor display and smart system industries, and many others, that aims to be the most respected company on Earth. As part of this commitment, BOE has been a standard bearer for intellectual property that had filed more than 100,000 patent applications in patent offices around the world as of the end of 2024. This includes the United States, where BOE was the 12th highest U.S. patent assignee in 2024, after ranking in the top 20 for seven consecutive years.

I declare under penalty of perjury that the foregoing is true and correct.
Executed this 4th day of December, 2025 in Beijing.

A handwritten signature in black ink, appearing to be 'Yongqi Zhang', is written over a horizontal line.

Yongqi Zhang