

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE OFFICE OF THE UNDER SECRETARY OF COMMERCE  
FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

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TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY LTD.,  
Petitioner,

v.

ADVANCED INTEGRATED CIRCUIT PROCESS LLC,  
Patent Owner.

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IPR2025-00682 (Patent 8,198,686 B2)  
IPR2025-00683 (Patent 8,907,425 B2)<sup>1</sup>

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Before JOHN A. SQUIRES, *Under Secretary of Commerce for Intellectual  
Property and Director of the United States Patent and Trademark Office.*

ORDER

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<sup>1</sup> This order applies to each of the above-listed proceedings.

IPR2025-00682 (Patent 8,198,686 B2)

IPR2025-00683 (Patent 8,907,425 B2)

The Office received a request for Director Review of the Decision denying institution in each of the above-captioned cases and an authorized response to each request. *See* Papers 18, 20.<sup>2</sup>

Having considered the requests and responses, it is:

ORDERED that the requests for Director Review are denied.

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<sup>2</sup> Citations are to the record in IPR2025-00682. The parties filed similar papers in IPR2025-00683.

IPR2025-00682 (Patent 8,198,686 B2)

IPR2025-00683 (Patent 8,907,425 B2)

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