

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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NOTICE OF DECISIONS ON INSTITUTION

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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.*

NOTICE

Pursuant to 35 U.S.C. § 314(a), institution of *inter partes* review is denied in the following proceedings<sup>1</sup>:

IPR2025-01014  
IPR2025-01105  
IPR2025-01106  
IPR2025-01114  
IPR2025-01117  
IPR2025-01118  
IPR2025-01137  
IPR2025-01139  
IPR2025-01154  
IPR2025-01166  
IPR2025-01167  
IPR2025-01221  
IPR2025-01240

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<sup>1</sup> See Memorandum entitled “Director Institution of AIA Trial Proceedings.” Available at [https://www.uspto.gov/sites/default/files/documents/Director\\_Institution\\_of\\_AIA\\_Trial\\_Proceedings.pdf](https://www.uspto.gov/sites/default/files/documents/Director_Institution_of_AIA_Trial_Proceedings.pdf).

Accordingly, it is:  
ORDERED that the Petitions are *denied*, and no trial is instituted.