

NOTE: This order is nonprecedential.

**United States Court of Appeals  
for the Federal Circuit**

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**SAGE PRODUCTS, LLC,**  
*Appellant*

v.

**COKE MORGAN STEWART, ACTING UNDER  
SECRETARY OF COMMERCE FOR  
INTELLECTUAL PROPERTY AND ACTING  
DIRECTOR OF THE UNITED STATES PATENT  
AND TRADEMARK OFFICE,**  
*Intervenor*

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2023-1603, 2023-1604

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Appeals from the United States Patent and Trademark  
Office, Patent Trial and Appeal Board in Nos. IPR2021-  
01201, IPR2021-01202.

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**ON PETITION FOR REHEARIN EN BANC**

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Before LOURIE, DYK, PROST, REYNA, TARANTO, CHEN,  
HUGHES, STOLL, CUNNINGHAM, and STARK, *Circuit*  
*Judges.*<sup>1</sup>

PER CURIAM.

**O R D E R**

Sage Products, LLC filed a petition for rehearing en banc. The petition was first referred as a petition for rehearing to the panel that heard the appeal, and thereafter the petition for rehearing en banc was referred to the circuit judges who are in regular active service.

Upon consideration thereof,

IT IS ORDERED THAT:

The petition for panel rehearing is denied.

The petition for rehearing en banc is denied.

FOR THE COURT



Jarrett B. Perlow  
Clerk of Court

July 2, 2025  
Date

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<sup>1</sup> Chief Judge Moore and Circuit Judge Newman did not participate.