

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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SAMSUNG ELECTRONICS CO., LTD. and  
APPLE INC.,<sup>1</sup>  
Petitioners,

v.

RJ TECHNOLOGY LLC,  
Patent Owner.

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Case IPR2023-01183  
U.S. Patent No. 7,749,641

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**PATENT OWNER'S NOTICE  
OF APPEAL OF FINAL WRITTEN DECISION  
AND ORDER DENYING DIRECTOR REVIEW**

VIA P-TACTS

Patent Trial and Appeal Board

via U.S.P.S. Priority Mail Express

Director of the United States Patent and Trademark Office

c/o Office of the General Counsel

United States Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22324-1450

via CM/ECF

United States Court of Appeals for the Federal Circuit

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<sup>1</sup> Apple Inc. was joined as a petitioner in this proceeding based on a petition and motion for joinder filed in IPR2024-00597, which was granted.

## **INTRODUCTION**

RJ Technology LLC's ("Patent Owner") appeal stems from the Patent Trial and Appeal Board's Judgment Final Written Decision Determining All Challenged Claims Unpatentable 35 U.S.C. § 318(a) entered on January 17, 2025 (Paper 39, "Final Written Decision") and the Order Denying Director Review of Final Written Decision entered on March 13, 2025 (Paper 45, "Director Review Order") in the above-captioned *inter partes* review of United States Patent No. 7,749,641 ("the '641 Patent"). This notice of Patent Owner's appeal is timely filed within 63 days of the Director Review Order. 37 C.F.R. § 90.3(a)(1).

## **PATENT OWNER'S APPEAL**

Pursuant to 28 U.S.C. § 1295(a)(4)(A), 35 U.S.C. §§ 141-143, 37 C.F.R. §§ 90.2 – 90.3, (a)(1) and Fed. Cir. R. 15, Patent Owner hereby appeals to the United States Court of Appeals for the Federal Circuit from the Final Written Decision entered January 17, 2025 (Paper 39) and the Director Review Order entered March 13, 2025 (Paper 45) in IPR2023-01183.

## **PATENT OWNER'S ISSUES ON APPEAL**

Providing the information required by 37 C.F.R. 90.2(a)(3)(ii), Patent Owner states that the issues on appeal may include, but not limited to:

The issues on appeal may include but are not limited to: (1) the Board's finding of unpatentability of Claims 2-4, 6-8, 11-18 under 35 U.S.C. § 103(a)

based on Abe and Guyomard; (2) the Board's finding of unpatentability of Claims 9 and 10 under 35 U.S.C. § 103(a) based on Abe, Guyomard, and Iwaizono; (3) any erroneous claim construction adopted and/or applied in connection with the aforementioned findings; (4) any findings that conflict with the evidence of record and are not supported by substantial evidence; and (5) the Director's denial of Patent Owner's Request for Director Review of the Final Written Decision.

Pursuant to 35 U.S.C. § 142 and 37 C.F.R. § 90.2, a copy of this Notice of Appeal is being filed simultaneously with the Patent Trial and Appeal Board, the Clerk's Office for the United States Court of Appeals for the Federal Circuit (along with the required docketing fees), and the Director of the Patent and Trademark Office c/o the Office of the General Counsel at the below-identified address:

Director of the United States Patent and Trademark Office  
c/o Office of the General Counsel  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22314-1450

Respectfully submitted,

/Minghui Yang/  
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Date: May 15, 2025

**CERTIFICATION OF FILING**

The undersigned hereby certifies that, in addition to being electronically filed through P-TACTS, a true and correct copy of **PATENT OWNER'S NOTICE OF APPEAL OF FINAL WRITTEN DECISION AND ORDER DENYING DIRECTOR REVIEW** is being filed by U.S.P.S. Priority Mail Express® with the Director on the date below at the following address:

Director of the United States Patent and Trademark Office  
c/o Office of the General Counsel  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22314-1450

The undersigned also hereby certifies that a true and correct copy of **PATENT OWNER'S NOTICE OF APPEAL OF FINAL WRITTEN DECISION AND ORDER DENYING DIRECTOR REVIEW** and the filing fee is being filed via CM/ECF with the Clerk's Office of the United States Court of Appeals for the Federal Circuit on the date below.

Respectfully submitted,

/Minghui Yang/

Minghui Yang, Reg. No. 71,989  
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Tysons, VA 22182  
Attorney for Patent Owner

Date: May 15, 2025

**CERTIFICATE OF SERVICE**

The undersigned hereby certifies that the foregoing **PATENT OWNER'S NOTICE OF APPEAL OF FINAL WRITTEN DECISION AND ORDER DENYING DIRECTOR REVIEW** was served by filing this document through P-TACTS, as well as by email on May 15, 2025, on the following counsel of record for Petitioner:

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Respectfully submitted,

/Minghui Yang/  

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Date: May 15, 2025