

NOTE: This disposition is nonprecedential.

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

---

**UNILOC 2017 LLC,**  
*Appellant*

v.

**APPLE INC.,**  
*Cross-Appellant*

**HTC CORP., HTC AMERICA, INC.,**  
*Appellees*

**ANDREW HIRSHFELD, PERFORMING THE  
FUNCTIONS AND DUTIES OF THE UNDER  
SECRETARY OF COMMERCE FOR  
INTELLECTUAL PROPERTY AND DIRECTOR OF  
THE UNITED STATES PATENT AND TRADEMARK  
OFFICE,**  
*Intervenor*

---

2020-1306, 2020-1317, 2020-1326

---

Appeals from the United States Patent and Trademark  
Office, Patent Trial and Appeal Board in Nos. IPR2018-  
00424, IPR2018-01028, IPR2018-01631, IPR2018-01653.

---

**JUDGMENT**

---

JEFFREY A. STEPHENS, Etheridge Law Group, Southlake, TX, argued for appellant. Also represented by JAMES ETHERIDGE, RYAN S. LOVELESS, BRETT MANGRUM.

ELIZABETH MOULTON, Orrick, Herrington & Sutcliffe LLP, Menlo Park, CA, argued for cross-appellant and appellees. Cross-appellant also represented by MELANIE L. BOSTWICK, BENJAMIN PAUL CHAGNON, MARK S. DAVIES, Washington, DC.

FRED WILLIAMS, Williams Simons & Landis PLLC, Austin, TX, for appellees. Also represented by TODD ERIC LANDIS, Dallas, TX.

ROBERT MCBRIDE, Office of the Solicitor, United States Patent and Trademark Office, Alexandria, VA, for intervenor. Also represented by THOMAS W. KRAUSE, FARHEENA YASMEEN RASHEED, MOLLY R. SILFEN.

---

THIS CAUSE having been heard and considered, it is

ORDERED and ADJUDGED:

PER CURIAM (DYK, MAYER, and HUGHES, *Circuit Judges*).

**AFFIRMED. See Fed. Cir. R. 36.**

ENTERED BY ORDER OF THE COURT

May 10, 2021  
Date

/s/ Peter R. Marksteiner  
Peter R. Marksteiner  
Clerk of Court