

NOTE: This order is nonprecedential.

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

APPLE INC., FACEBOOK, INC., WHATSAPP, INC.,
Appellants

UNITED STATES,
Intervenor

v.

UNILOC 2017 LLC,
Cross-Appellant

2019-1151, -1179, -1203

Appeals from the United States Patent and Trademark
Office, Patent Trial and Appeal Board in Nos. IPR2017-
00222 and IPR2017-01635.

UNILOC 2017 LLC,
Appellant

v.

**APPLE INC., SNAP INC., FACEBOOK, INC.,
WHATSAPP, INC.,**
Appellees

2

APPLE INC. v. UNILOC 2017 LLC

2019-1197

Appeals from the United States Patent and Trademark
Office, Patent Trial and Appeal Board in Nos. IPR2017-
00221, IPR2017-01612, and IPR2017-01636.

UNILOC 2017 LLC,
Appellant

v.

**FACEBOOK INC., WHATSAPP, INC., LG
ELECTRONICS, INC.,**
Appellees

2019-1688

Appeal from the United States Patent and Trademark
Office, Patent Trial and Appeal Board in Nos. IPR2017-
01427 and IPR2017-02087.

UNILOC 2017 LLC,
Appellant

v.

**FACEBOOK INC., WHATSAPP, INC., LG
ELECTRONICS, INC., HUAWEI DEVICE CO., LTD.,**
Appellees

2019-1689

APPLE INC. v. UNILOC 2017 LLC

3

Appeal from the United States Patent and Trademark Office, Patent Trial and Appeal Board in Nos. IPR2017-01428 and IPR2017-02088.

FACEBOOK, INC., WHATSAPP, INC., APPLE INC.,
Appellants

HUAWEI DEVICE CO., LTD., LG ELECTRONICS, INC.,
Appellees

v.

UNILOC 2017 LLC,
Cross-Appellant

2019-2159, -2160, -2162

Appeals from the United States Patent and Trademark Office, Patent Trial and Appeal Board in Nos. IPR2017-01667 and IPR2017-01668.

UNILOC 2017 LLC,
Appellant

v.

SAMSUNG ELECTRONICS AMERICA, INC.,
Appellee

2019-2165

4

APPLE INC. v. UNILOC 2017 LLC

Appeal from the United States Patent and Trademark Office, Patent Trial and Appeal Board in Nos. IPR2017-01797 and IPR2017-01798.

UNILOC 2017 LLC,
Appellant

v.

SAMSUNG ELECTRONICS AMERICA, INC.,
Appellee

2019-2166, -2168

Appeals from the United States Patent and Trademark Office, Patent Trial and Appeal Board in Nos. IPR2017-01799 and IPR2017-01800.

UNILOC 2017 LLC,
Appellant

v.

SAMSUNG ELECTRONICS AMERICA, INC.,
Appellee

2019-2167

Appeal from the United States Patent and Trademark Office, Patent Trial and Appeal Board in No. IPR2017-01801.

APPLE INC. v. UNILOC 2017 LLC

5

UNILOC 2017 LLC,
Appellant

v.

SAMSUNG ELECTRONICS AMERICA, INC.,
Appellee

2019-2169

Appeal from the United States Patent and Trademark Office, Patent Trial and Appeal Board in No. IPR2017-01802.

O R D E R

Upon consideration of these related appeals,

IT IS ORDERED THAT:

No later than seven days from the date of filing of this order, the parties are directed to inform the court whether these cases should be further consolidated and which cases should be designated companion cases to be argued together before the same merits panel.

FOR THE COURT

August 1, 2019
Date

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

s32