EXHIBIT 2



United States Court of Appeals for the Federal Circuit

IN RE: PERSONALWEB TECHNOLOGIES LLC,

AMAZON.COM, INC., AMAZON WEB SERVICES, INC.,

 ${\it Plaintiffs-Appellees}$

 \mathbf{v} .

PERSONALWEB TECHNOLOGIES LLC, Defendant-Appellant

 $\begin{array}{c} \textbf{LEVEL 3 COMMUNICATIONS, LLC,} \\ Defendant \end{array}$

PERSONALWEB TECHNOLOGIES LLC,

Plaintiff-Appellant

LEVEL 3 COMMUNICATIONS, LLC, Plaintiff

 \mathbf{v} .

TWITCH INTERACTIVE, INC.,

Defendant-Appellee

2021-1858, 2021-1859, 2021-1860



Appeals from the United States District Court for the Northern District of California in Nos. 5:18-md-02834-BLF, 5:18-cv-00767-BLF, 5:18-cv-05619-BLF, Judge Beth Labson Freeman.

JUDGMENT

This Cause having been considered, it is

ORDERED AND ADJUDGED:

AFFIRMED

FOR THE COURT

November 3, 2023
Date

/s/ Jarrett B. Perlow Jarrett B. Perlow Clerk of Court

