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12 AMAZON WEB SERVICES, INC., and
13 TWITCH INTERACTIVE, INC.

14 UNITED STATES DISTRICT COURT
15 NORTHERN DISTRICT OF CALIFORNIA
16 SAN JOSE DIVISION

17 IN RE: PERSONAL WEB TECHNOLOGIES,
LLC ET AL., PATENT LITIGATION

18 AMAZON.COM, INC., and AMAZON WEB
SERVICES, INC.,
19 Plaintiffs
20 v.
21 PERSONALWEB TECHNOLOGIES, LLC and
LEVEL 3 COMMUNICATIONS, LLC,
22 Defendants,

23 PERSONALWEB TECHNOLOGIES, LLC, and
LEVEL 3 COMMUNICATIONS, LLC,
24 Plaintiffs,
25 v.
26 TWITCH INTERACTIVE, INC.,
27 Defendant.

Case No.: 5:18-md-02834-BLF
Case No.: 5:18-cv-00767-BLF
Case No.: 5:18-cv-05619-BLF

**PROOF OF SERVICE RE
ADMINISTRATIVE MOTION TO FILE
UNDER SEAL**

PROOF OF SERVICE

The undersigned declares as follows: I am a citizen of the United States and employed in the County of San Francisco, State of California. I am over the age of eighteen years and not a party to the within-entitled action. My business address is Fenwick & West LLP, 555 California Street, San Francisco, California 94104. On the date set forth below, I served a copy of the following document:

- **Unredacted Version of Reply of Amazon.com, Inc., Amazon Web Services, Inc., and Twitch Interactive, Inc. in Support of Motion for Attorney Fees and Costs;**
- **Unredacted Version of Confidential Exhibit 1 (Sought to Be Filed Under Seal);**
- **Unredacted Version of Confidential Exhibit 9 (Sought to Be Filed Under Seal);**
- **Unredacted Version of Confidential Exhibit 10 (Sought to Be Filed Under Seal);**
- **Unredacted Version of Confidential Exhibit 11 (Sought to Be Filed Under Seal);**
- **Unredacted Version of Confidential Exhibit 13 (Sought to Be Filed Under Seal); and**
- **Declaration of Ravi Ranganath in Support of Administrative Motion to File Under Seal Reply of Amazon.com, Inc., Amazon Web Services, Inc., and Twitch Interactive, Inc. in Support of Motion for Attorney Fees and Costs.**

on the interested parties in the subject action by placing a true copy thereof as indicated below, addressed as follows:

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BY E-MAIL: by causing to be transmitted via e-mail the document(s) listed above to the addressee(s) at the e-mail address(es) listed above.

I declare under penalty of perjury under the laws of the State of California and the United

States that the above is true and correct.

Dated: July 23, 2020

/s/ Chieh Tung

Chieh Tung

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