UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

RIOT GAMES, INC., Petitioner,

v.

PALTALK HOLDINGS, INC., Patent Owner.

Cases IPR2018-00129. IPR2018-00130, IPR2018-00131, IPR2018-00132 Patents 5,822,523 & 6,226,686

DECLARATION OF DR. KEVIN C. ALMEROTH

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	1. The CSP in Aldred has an "order" requirement
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RFC 1692 Does Not Disclose or Suggest "aggregating . . . said payload Α. portions of said messages to create an aggregated payload" (Claim 1 of the '523 Patent and Claims 7 and 12 of the '686 Patent); "aggregating said payload portions of said host messages . . . to create an aggregated payload" (Claims 1 and 3 of the '686 Patent); "aggregating said payload portion with the payload portion of a second host message" (Claim 18 of the '686 Patent)40 B. RFC 1692 Does Not Disclose or Suggest "forming an aggregated message using said aggregated payload" (Claim 1 of the '523 Patent and Claims 1 and 12 of the '686 Patent); "create an aggregated message" (Claim 3 of the '686 Patent); "said aggregated message" (Claim 7 of the '686 Patent); and "forming a Aldred in view of RFC 1692 does not render obvious Claims 4, 5, 16, 17, A. 34-37, 41, and 42 of the '523 Patent, nor Claims 30, 34, 35, 49, 53, 54, 66, and Aldred in view of RFC 1692 does not render obvious Claims 2, 3, 6-10, 15, B. 18, 19-27, 31-33, and 44-47 of the '523 Patent, nor Claims 2, 4, 8-11, 13-17, 19-Aldred in view of RFC 1692 and RFC 1459 does not render obvious C. Claims 38-40 of the '523 Patent, nor Claims 31-33, 50-52, and 67-69 of the '686 Aldred in view of RFC 1692 and Denzer does not render obvious Claim 43 D Aldred in view of RFC 1692 and Ulrich does not render obvious Claim 11 E Aldred in view of RFC 1692 and Ulrich does not render obvious Claim 12 F. G Aldred in view of RFC 1692 and Ulrich does not render obvious Claims 13 and 14 of the '523 Patent, nor Claims 24, 25, 43, 44, 60 and 61 of the '686 Aldred in view of RFC 1692 and Ulrich does not render obvious Claims 29 H.

IPR2018-00129, IPR2018-00130, IPR2018-00131, IPR2018-00132 Patent Nos. 5,822,523 & 6,226,686

I. Aldred in view of RFC 1692 and Ulrich does not render obvious Claims	
15, 23, 27, and 28 of the '523 Patent, nor Claims 26, 27, 45, 46, 62, and 63 of	
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I, Dr. Kevin C. Almeroth, declare as follows:

I. INTRODUCTION

1. I have been retained by the law firm of Munck Wilson Mandala, LLP on behalf of Paltalk Holdings, Inc. ("Paltalk" or "Patent Owner") as an independent expert consultant in the above-captioned proceedings before the Patent Trial and Appeal Board of the United States Patent and Trademark Office. All statements herein made of my own knowledge are true, and all statements herein made based on information and belief are believed to be true. I am over 21 and otherwise competent to make this declaration. Although I am being compensated at my standard hourly rate of \$650 for my time spent on this matter, my opinions herein are my own, no part of my compensation depends on the outcome of this proceeding, and I have no other interest in this proceeding.

2. I understand Petitioner Riot Games, Inc. has requested *inter partes* review of U.S. Patent No. 5,822,523 ("the '523 Patent) in *inter partes* review proceeding Nos. IPR2018-00129 and IPR2018-00130. I understand Petitioner has also requested *inter partes* review of U.S. Patent No. 6,226,686 ("the '686 Patent) in *inter partes* review proceeding Nos. IPR2018-00131 and IPR2018-00132. I understand that the Board has instituted trial on each of these IPRs on the following grounds:

• IPR2018-00129:

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