## UNITED STATES PATENT AND TRADEMARK OFFICE

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## BEFORE THE PATENT TRIAL AND APPEAL BOARD

SLING TV L.L.C., SLING MEDIA, L.L.C., DISH NETWORK L.L.C. and DISH TECHNOLOGIES, L.L.C., Petitioner,

v.

## REALTIME ADAPTIVE STREAMING, LLC, Patent Owner.

Case IPR2018-01332 Patent 8,934,535

Mailed: April 8, 2019

## NOTICE OF REFUND

Petitioner's request for a refund of certain post-institution fees paid on July 3, 2018 in the above proceeding is hereby granted. The amount of \$15,000.00 has been refunded to Petitioner's deposit account.

The parties are reminded that unless otherwise permitted by 37 C.F.R. § 42.6(b)(2), all filings in this proceeding must be made electronically in the Patent Trial and Appeal Board End to End (PTAB E2E), accessible from the Board Web site at <a href="http://www.uspto.gov/PTAB">http://www.uspto.gov/PTAB</a>.

If there are any questions pertaining to this notice, please contact the Patent Trial and Appeal Board at 571-272-7822.



Case IPR2018-01332 Patent 8,934,535

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