UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD

NETFLIX, INC., Petitioner,

v.

REALTIME ADAPTIVE STREAMING LLC Patent Owner.

Case IPR2018-01169 Patent 8,934,535

REALTIME ADAPTIVE STREAMING, LLC'S UPDATED MANDATORY NOTICES PURSUANT TO 37 C.F.R. §42.8(a)(2)

Pursuant to 37 C.F.R. § 42.8(a)(3), Patent Owner, Realtime Adaptive Streaming LLC hereby files these Updated Mandatory Notices.

I. $37 \text{ C.F.R } \S 42.8(b)(1) - \text{REAL PARTY-IN-INTEREST}$

The Patent Owner and real party-in-interest is Realtime Adaptive Streaming, LLC.

II. 37 C.F.R§ 42.8(b)(2) - RELATED MATTERS

Patent Owner notes the following proceedings that may affect, or be affected by, a decision in this proceeding:



No.	Casa Cantian	Court	Civil Action No.
110.	Case Caption Plaintiff: Realtime	Court	Civii Action No.
	Adaptive Streaming LLC		
1	Defendants:	D. Colorado	1:17-cv-02097-RBJ (Filed
	Sling TV L.L.C.		08/31/2017)
	Sling Media, L.L.C.		
	Dish Network L.L.C.		
	Dish Technologies L.L.C.		
	Arris Group, Inc.		
2	Defendant:	D. Delaware	1:17-cv-01520-JFB-SRF
	Haivision Network Video		(Filed: 10/26/2017)
	Inc.		
3	Defendants:	D. Delaware	1:17-cv-01692-JFB-SRF
	Netflix, Inc.		(Filed: 11/21/2017)
	Netflix Streaming Services,		
	Inc.		
4	Defendant:	C.D. Cal.	2:18-cv-09344-GW-JC (filed
	Adobe Systems Inc.	(Western	02/23/2018)
	-	Division)	·
5	Defendants:	C.D. Cal.	2:18-cv-03629-GW-JC (filed
	Google LLC	(Western	April 30, 2018)
	YouTube, LLC	Division)	
6	Defendant:	D. Colorado	1:18-cv-01446 (filed June 11,
	Comcast Cable		2018)
	Communications, LLC		



III. 37 C.F.R § 42.8(b)(3) – LEAD AND BACKUP COUNSEL

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Pursuant to 37 C.F.R. § 42.10(b), an Updated Power of Attorney is being filed concurrently with these updated mandatory notices.

IV. 37 C.F.R § 42.8(b)(4) – SERVICE INFORMATION

Please address all correspondence to the lead and backup counsel as shown above. Patent Owner consents to electronic service by e-mail at the e-mail addresses above.

V. CONCLUSION

Patent Owner believes that this submission fulfills the requirements of 37 C.F.R. § 42.8(a)(2). Please contact the undersigned counsel if any additional information is required.



Respectfully submitted,

Dated: July 12, 2019

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CERTIFICATE OF SERVICE (37 C.F.R. § 42.6(e)(1))

The undersigned hereby certifies that the above document was served on July 12, 2019, by filing this document through the Patent Review Processing System as well as delivering a copy via electronic mail upon the following attorneys of record for the Petitioner:

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