## POWER OF ATTORNEY FOR PROCEEDINGS BEFORE THE PATENT TRIAL AND APPEAL BOARD

I hereby revoke all prior powers of attorney in this PTAB proceeding and appoint:		
The Practitioner(s) associated with USPTO Customer No. 108491 as attorney(s) to prosecute proceedings before the Patent Trial and Appeal Board		
Lead Counsel, Kenneth Weatherwax USPTO Registration No. 54,528 Telephone Number: (310) 307-4503 Lowenstein & Weatherwax LLP, 1880 Century Park East, Suite 815, Los Angeles, California 90067		
Backup Counsel, Nathan Lowenstein  Pro hac vice admission to be filed Telephone Number: (310) 307-4502 Lowenstein & Weatherwax LLP, 1880 Century Park East, Suite 815, Los Angeles, California 90067		
X Pleas	se direct all electronic correspondence to:	SEVEN_IPRs@lowensteinweatherwax.com
Name and Address of Real Party in Interest:  SEVEN Networks, LLC 2660 East End Boulevard South Marshall, TX 75672		
SIGNATURE of SEVEN Networks, LLC  The individual whose signature and title are below is authorized to act on behalf of SEVEN Networks, LLC:		
Signature	Non Both	Date: June 5, 2018
Name	Ross Bott	Telephone No.: 650-868-2118
Title	President & CEO	

