UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
SAMSUNG ELECTRONICS CO., LTD. Petitioner
v.
CYWEE GROUP LTD. Patent Owner
U.S. Patent No. 8,552,978

POWER OF ATTORNEY FOR PETITIONER SAMSUNG ELECTRONICS CO., LTD.



Pursuant to 37 C.F.R. § 42.10(b), Samsung Electronics Company, Ltd. hereby appoints the practitioners associated with Paul Hastings LLP, Customer Number 36,183, including the following lead and backup counsel, as its attorneys to transact all business in the United States Patent & Trademark Office associated with all *inter partes* review proceedings involving U.S. Patent No. 8,552,978.

Lead Counsel	Naveen Modi (Reg. No. 46,224)
	Paul Hastings LLP,
	875 15th St. N.W.
	Washington, DC, 20005
	Telephone: 202.551.1990
	Fax: 202.551.1705
	Email: PH-Samsung-Cywee-IPR@paulhastings.com
Back-Up Counsel	Chetan R. Bansal (Limited Recognition No. L0667)
	Paul Hastings LLP,
	875 15th St. N.W.
	Washington, DC, 20005
	Telephone: 202.551.1948
	Fax: 202.551.1705
	Email: PH-Samsung-Cywee-IPR@paulhastings.com



POWER OF ATTORNEY FOR PETITIONER SAMSUNG ELECTRONICS CO., LTD. PATENT NO. 8,552,978

By: /Keunwoo Choi/		
For: Samsung Electronics Company, Ltd.		
Name: Keunwoo Choi		
Title: Senior Counsel		
Date: January 3, 2019		



CERTIFICATE OF SERVICE

I hereby certify that on January 8, 2019, I caused a true and correct copy of the foregoing Power of Attorney for Petitioner Samsung Electronics Co., Ltd. to be served via express mail on the Patent Owner at the following correspondence address of record as listed on PAIR:

Ding Yu Tan 8819 Purdy Crescent Trail Richmond, TX 77406

In addition, a courtesy copy was served electronically upon counsel of record for Patent Owner in the litigation pending before the U.S. District Court for the Eastern District of Texas entitled *Cywee Group Ltd. v. Samsung Elec. Co., Ltd. et al.*, Case No. 2:17-cv-00140 (E.D. Tex.) at the following addresses:

Michael Wayne Shore - mshore@shorechan.com Alfonso Garcia Chan - achan@shorechan.com William David Ellerman - wellerman@shorechan.com Christopher L Evans - cevans@shorechan.com Shore Chan DePumpo LLP

A courtesy copy was also served electronically upon counsel of record for Patent Owner in *Google LLC v. Cywee Group Ltd.*, IPR2018-01257 at the following addresses:

Jay P. Kesan - jkesan@dimuro.com Cecil E. Key - ckey@dimuro.com Arlen Papazian - apapazian@dimuro.com DimuroGinsberg PC



A courtesy copy was also served electronically upon counsel of record for Petitioner Google LLC in *Google LLC v. Cywee Group Ltd.*, IPR2018-01257 at the following addresses:

Matthew A. Smith - smith@smithbaluch.com Andrew S. Baluch - baluch@smithbaluch.com Christopher M. Colice - colice@smithbaluch.com SMITH BALUCH LLP

By: /Naveen Modi/
Naveen Modi (Reg. No. 46,224)
Counsel for Petitioner

