PATENT OWNER'S SUPPLEMENTAL MANDATORY **NOTICE**

Pursuant to 37 C.F.R. § 42.8, the undersigned, on behalf of and acting in a representative capacity for Patent Owner Blackberry Limited, hereby submits this Supplemental Mandatory Notice, which updates back-up counsel information.

I. Lead and Back-up Counsel and Service Information

Patent Owner identifies the following lead and back-up counsel and service information. See 37 C.F.R. § 42.8(b)(3)-(4). Patent Owner consents to electronic service via the e-mail addresses below.

Lead Counsel

Ching-Lee Fukuda USPTO Reg. No. 44,334 SIDLEY AUSTIN LLP 787 Seventh Avenue New York, NY 10019 Telephone: 212.839.7364 Facsimile: 212.839.5599 clfukuda@sidley.com

Back-Up Counsel

Samuel A Dillon USPTO Reg. No. 65,197 SIDLEY AUSTIN LLP 1501 K. Street, N.W. Washington, D.C. 20005 Telephone: 202.736.8298 Facsimile: 202.736.8711 samuel.dillon@sidley.com Sharon Lee *Pro Hac Vice*SIDLEY AUSTIN LLP
1501 K. Street, N.W.
Washington, D.C. 20005
Telephone: 202.736.8510
Facsimile: 202.736.8711
sharon.lee@sidley.com

Dated: November 1, 2017

Respectfully Submitted,

/Ching-Lee Fukuda/ Ching-Lee Fukuda USPTO Reg. No. 44,334 SIDLEY AUSTIN LLP 787 Seventh Avenue New York, NY 10019 Telephone: 212.839.7364 Facsimile: 212.839.5599

clfukuda@sidley.com
Attorney for Patent Owner



CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. § 42.6(e), this is to certify that on November 1, 2017, I caused to be served a true and correct copy of the foregoing and any accompanying exhibits by electronic mail on the following counsel:

Naveen Modi Joseph E. Palys Phillip W. Citroën John S. Holley PH-Google-Blackberry-IPR@paulhastings.com

Dated: November 1, 2017 Respectfully Submitted,

/Ching-Lee Fukuda/ Ching-Lee Fukuda Reg. No. 44,334 Sidley Austin LLP 787 Seventh Avenue New York, NY 10019 P: (212) 839-7364

F: (212)839-5599 Attorney for Patent Owner

