CERTIFICATE OF SERVICE

I hereby certify that a copy of the Patent Owner's Mandatory Notices is being

served on December 19, 2014, by Federal Express at the following address:

Celine Jimenez Crowson Hogan Lovells US LLP 555 13th Street N.W. Washington, D.C. 20004

RICHARDS PATENT LAW PC

Patinh O. Richard

Patrick D. Richards Registration. No. 48,905

Richards Patent Law P.C. 233 S. Wacker Dr., 84th Floor Chicago, IL 60606 Phone: (312) 283-8555 **Date: December 19, 2014**

c