

UNITED STATES PATENT AND TRADEMARK OFFICE

---

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

SONY CORPORATION,  
Petitioner,

v.

RAYTHEON COMPANY,  
Patent Owner.

---

Case IPR2016-00209  
Patent 5,591,678

---

**UPDATED MANDATORY NOTICES  
(COUNSEL CONTACT INFORMATION)**  
*37 C.F.R. § 42.8*

**I. Updated Notice of Counsel's Contact Information**

Petitioner Sony Corporation updates the previous information provided to the Board. The contact information for back up counsel Robert Hails (Reg. No. 39,702) has changed to rhails@bakerlaw.com, telephone number 202.861.1692.

Dated: December 15, 2015

Respectfully submitted,

By: /Matthew A. Smith/  
Matthew A. Smith  
Registration No. 49,003  
Counsel for Petitioner

Updated Mandatory Notices  
IPR2016-00209

**CERTIFICATE OF SERVICE**

The undersigned hereby certifies that a copy of the foregoing Updated Mandatory Notices (Counsel Contact Information), 37 C.F.R. § 42.8 was served on December 15, 2015 via electronic mail on the Patent Owner's counsel: [tfilarski@steptoe.com](mailto:tfilarski@steptoe.com), [sschlitter@steptoe.com](mailto:sschlitter@steptoe.com), [dstringfield@steptoe.com](mailto:dstringfield@steptoe.com), and [678IPR@steptoe.com](mailto:678IPR@steptoe.com).

By: /Matthew A. Smith/  
Matthew A. Smith  
Registration No. 49,003  
Counsel for Petitioner