

Pursuant to 37 C.F.R. § 42.10(b), Toshiba America Information Systems, Inc. hereby revokes any previous powers of attorney given in this proceeding and hereby appoints the practitioners associated with Finnegan, Henderson, Farabow, Garrett & Dunner, LLP, Customer Number 22,852, including Doris Johnson Hines and Luke McCammon as its attorneys to transact all business before the Patent Trial and Appeal Board of the United States Patent & Trademark Office in connection with all *inter partes* review proceedings involving U.S. Patent No. 7,329,970. Counsel's contact and service information is provided below:

Lead Counsel	Back-Up Counsel
Doris Johnson Hines (Reg. No. 34,629) Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Ave., NW Washington, DC 20001 Telephone: (202) 408-4250 Facsimile: (202) 408-4400 E-mail: dori.hines@finnegan.com	Luke McCammon (Reg. No. 70,691) Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Ave., NW Washington, DC 20001 Telephone: (202) 408-4273 Facsimile: (202) 408-4400 E-mail: luke.mccammon@finnegan.com

Dated: 5/8/2015

By: Takashi Fujimoto
Takashi Fujimoto
Intellectual Property Manager, Legal Dept.,
Toshiba America Information Systems, Inc.