UNITED STATES PATENT AND TRADEMARI	ζ (OFFI	CE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

RENESAS ELECTRONICS CORPORATION, RENESAS ELECTRONICS
AMERICA, INC., ADVANCED MICRO DEVICES, INC.,
GLOBALFOUNDRIES U.S., INC., GLOBALFOUNDRIES DRESDEN
MODULE ONE LLC & CO. KG, GLOBALFOUNDRIES DRESDEN MODULE
TWO LLC & CO. KG, TOSHIBA AMERICA ELECTRONIC COMPONENTS,
INC., TOSHIBA AMERICA INC., TOSHIBA AMERICA INFORMATION
SYSTEMS, INC., AND TOSHIBA CORPORATION
Petitioner

v.

ZOND, INC. Patent Owner

Case IPR2014-01063

PETITION FOR *INTER PARTES* REVIEW OF U.S. PATENT NO. 6,853,142 CHALLENGING CLAIMS 22, 23, 25, 29, 30, 33-36, 39 AND 43 UNDER 35 U.S.C. § 312 AND 37 C.F.R. § 42.104



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TABLE OF AUTHORITIES

In re ICON Health & Fitness, Inc., 496 F.3d 1374, 1379 (Fed. Cir. 2007).

37 C.F.R. §42.22(a)(1)

37 C.F.R. § 42.100(b)

37 C.F.R. §42.104(a)

37 C.F.R. §42.104(b)(1)-(5)

77 Fed. Reg. 48764 (Aug. 14, 2012).



I. MANDATORY NOTICES

A. Real Party-in-Interest

Renesas Electronics Corporation, Renesas Electronics America, Inc.,

Advanced Micro Devices, Inc., GLOBALFOUNDRIES U.S., Inc.,

GLOBALFOUNDRIES Dresden Module One LLC & Co. KG,

GLOBALFOUNDRIES Dresden Module Two LLC & Co. KG, Toshiba America

Electronic Components, Inc., Toshiba America Inc., Toshiba America Information

Systems, Inc., and Toshiba Corporation ("Petitioner") are the real parties-in
interest.

B. Related Matters

Zond has asserted U.S. Patent No. 6,853,142 ("'142 Patent") (Ex. 1301) against numerous parties in the District of Massachusetts, 1:13-cv-11570-RGS (*Zond v. Intel*); 1:13-cv-11577-DPW (*Zond v. AMD*, Inc., *et al*); 1:13-cv-11581-DJC (*Zond v. Toshiba Am. Elec. Comp. Inc.*); 1:13-cv-11591-RGS (*Zond v. SK Hynix, Inc.*); 1:13-cv-11625-NMG (*Zond v. Renesas Elec. Corp.*); 1:13-cv-11634-WGY (*Zond v. Fujitsu, et al.*); and 1:13-cv-11567-DJC (*Zond v. Gillette, Co.*). Petitioner is also filing additional Petitions for *Inter Partes* review in several patents related to the '142 Patent.

¹ The related patents, e.g., name the same alleged inventor.



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