Docket No. 1642930-0004 IPR1
Filed on behalf of GLOBALFOUNDRIES U.S., Inc., GLOBALFOUNDRIES
Dresden Module One LLC & CO. KG, GLOBALFOUNDRIES Dresden Module
Two LLC & CO. KG

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UNITED STAT	TES PATEN	T AND	TRADEM.	ARK OFF	ICE
BEFORE THE	PATENT	TRIAL A	AND APP	EAL BOA	ARD

GLOBALFOUNDRIES U.S., INC., GLOBALFOUNDRIES DRESDEN MODULE ONE LLC & CO. KG, GLOBALFOUNDRIES DRESDEN MODULE TWO LLC & CO. KG

Petitioner

V.

ZOND, INC. Patent Owner

Case No.

PETITION FOR INTER PARTES REVIEW OF U.S. PATENT NO. 6,853,142 CHALLENGING CLAIMS 40 and 41 UNDER 35 U.S.C. § 312 AND 37 C.F.R. § 42.104



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U.S. PATENT 6,853,142 Petition for *Inter Partes* Review

		Ground I: Claim 41 is obvious in view of the combination of Mozgrin yavtsev	
		Ground II: Claim 41 is obvious in view of the combination of Wang as yavtsev	
		Ground III: Claim 40 is obvious in view of the combination of Mozgri	
		Ground IV: Claim 40 is obvious in view of the combination of Wang a	
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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

GLOBALFOUNDRIES U.S., Inc., GLOBALFOUNDRIES Dresden Module
One LLC & Co. KG, GLOBALFOUNDRIES Dresden Module Two LLC & Co.
KG (collectively, "Petitioner") are the real parties-in-interest.

B. Related Matters

Zond has asserted U.S. Patent No. 6,853,142 ("'142 Patent") (Ex. 1401) against numerous parties in the District of Massachusetts. *See* List of Related Litigations (Ex. 1420). Petitioner is also filing additional Petitions for *Inter Partes* review in several patents that name the same alleged inventor. The below-listed claims of the '142 Patent are presently the subject of two substantially identical petitions for *inter partes* review with Case Nos. IPR2014-00498 and IPR2014-01016. Petitioner plans to seek joinder with IPR2014-00498.

C. Counsel

Lead Counsel: David M. Tennant (Reg. No. 48,362)

Backup Counsel: Dohm Chankong (Reg. No. 70,524)

D. Service Information

Pursuant to 37 C.F.R. § 42.8(b)(4), papers concerning this matter should be served on the following. Petitioner consents to electronic service.

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