Filed on behalf of: Nichia Corp.

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Date filed: December 18, 2018 By: Martin M. Zoltick, Lead Counsel Robert P. Parker, Back-up Counsel Derek F. Dahlgren, Back-up Counsel Michael H. Jones, Back-up Counsel Mark T. Rawls, Back-up Counsel ROTHWELL, FIGG, ERNST & MANBECK, P.C. 607 14th Street, N.W., Suite 800 Washington, DC 20005 Phone: 202-783-6040 Facsimile: 202-783-6031 Emails: mzoltick@rfem.com rparker@rfem.com ddahlgren@rfem.com mjones@rfem.com mrawls@rfem.com

### UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

VIZIO, INC., Petitioner, v. NICHIA CORP., Patent Owner.

Case IPR2018-00437 Patent 9,537,071

#### PATENT OWNER'S OBJECTIONS TO EVIDENCE FILED WITH PETITIONER'S REPLY TO PATENT OWNER'S RESPONSE PURSUANT TO 37 C.F.R. § 42.64(b)(1)

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Pursuant to 37 C.F.R. § 42.64(b)(1), Patent Owner Nichia Corp. ("Patent Owner") hereby files the following objections to evidence filed in support of Petitioner Vizio, Inc.'s ("Petitioner") Reply to Patent Owner's Response. Pursuant to 37 C.F.R. § 42.62, Patent Owner's objections below apply the Federal Rules of Evidence ("FRE") and the Office Trial Practice Guide, 77 Fed. Reg. 48,756-73

(Aug. 14, 2012).

Patent Owner's objections and the basis for each objection are below.

<b>Evidence Submitted by Petitioner</b>	Patent Owner's Objections
Ex. 1017	Fed. R. Evid. 701/702/703
Declaration of Dr. Stanley R. Shanfield	(Inadmissible as unreliable and
in Support of Petitioner's Reply and	improper opinion and expert
Opposition to Patent Owner's Contingent Motion to Amend Claims	<b>testimony</b> ): Declarant's testimony is not reliable, and any opinion and/or expert testimony of Declarant based thereon is not based on sufficient facts or data; has not applied reliable principles and methods; and/or has not reliably applied such principles and methods to the facts of the case. In addition, Declarant is not qualified as an expert, and lacks the knowledge, skill, experience, training, or education to testify as an expert in a
	<ul> <li>manner that is helpful to the Board.</li> <li>Fed. R. Evid. 401/402/403</li> <li>(Inadmissible as irrelevant, unfairly prejudicial, tending to confuse the issues, and a waste of time): The exhibit is irrelevant under Fed. R. Evid. 401 and thus inadmissible under Fed. R. Evid. 402. Declarant is not qualified as an expert. To the extent this exhibit has any marginal relevance, it should be excluded under FRE 403 as unfairly prejudicial, tending to confuse the issues, and/or a waste of time.</li> </ul>

Evidence Submitted by Petitioner	Patent Owner's Objections
Ex. 1028	Fed. R. Evid. 401/402/403
<i>Nichia Corp. v. VIZIO, Inc.</i> , No. 2:16- cv-246-JRG, (E.D. Tex.), Plaintiff Nichia Corporation's Submissions Pursuant to Local Patent Rules 3-1 and 3-2, dated October 20, 2016	(Inadmissible as irrelevant, unfairly prejudicial, tending to confuse the issues, and a waste of time): The exhibit is irrelevant under Fed. R. Evid. 401 and thus inadmissible under Fed. R. Evid. 402. To the extent this exhibit has any marginal relevance, it should be excluded under FRE 403 as unfairly prejudicial, tending to confuse the issues, and/or a waste of time.
Ex. 1036 IPR2017-01623, Exhibit 2727; Hirofumi Ichikawa's Laboratory Notebook (public version of IPR2017- 01623, Exhibit 2350)	Fed. R. Evid. 401/402/403 (Inadmissible as irrelevant, unfairly prejudicial, tending to confuse the issues, and a waste of time): The exhibit is irrelevant under Fed. R. Evid. 401 and thus inadmissible under Fed. R. Evid. 402. To the extent this exhibit has any marginal relevance, it should be excluded under FRE 403 as unfairly prejudicial, tending to confuse the issues, and/or a waste of time.
Ex. 1037 IPR2017-01623, Exhibit 2748; Second Declaration of Daisuke Yagi	Fed. R. Evid. 401/402/403 (Inadmissible as irrelevant, unfairly prejudicial, tending to confuse the issues, and a waste of time): The exhibit is irrelevant under Fed. R. Evid. 401 and thus inadmissible under Fed. R. Evid. 402. To the extent this exhibit has any marginal relevance, it should be excluded under FRE 403 as unfairly prejudicial, tending to confuse the issues, and/or a waste of time.

Evidence Submitted by Petitioner	Patent Owner's Objections
Ex. 1038	Fed. R. Evid. 401/402/403
IPR2017-01623, Exhibit 2407; Patent	(Inadmissible as irrelevant, unfairly
Drawings	prejudicial, tending to confuse the
	<b>issues, and a waste of time):</b> The exhibit is irrelevant under Fed. R. Evid. 401 and thus inadmissible under Fed. R. Evid. 402. To the extent this exhibit has any marginal relevance, it should be excluded under FRE 403 as unfairly prejudicial, tending to confuse the issues, and/or a waste of time.
Ex. 1039	Fed. R. Evid. 802 (Inadmissible as
IEEE Standard Glossary of Computer	<b>improper hearsay</b> ): The exhibit is
Hardware Terminology, IEEE Std	inadmissible hearsay if offered to prove
610.10-1994, October 12, 1995	the truth of any matter allegedly asserted therein.
	Fed. R. Evid. 401/402/403
	(Inadmissible as irrelevant, unfairly
	prejudicial, tending to confuse the
	issues, and a waste of time): The
	exhibit is irrelevant under Fed. R. Evid.
	401 and thus inadmissible under Fed. R.
	Evid. 402. To the extent this exhibit has
	any marginal relevance, it should be excluded under FRE 403 as unfairly
	prejudicial, tending to confuse the issues, and/or a waste of time.

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