# UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD GOOGLE LLC, Petitioner, v. UNILOC LUXEMBOURG S.A., Patent Owner.

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Case IPR2017-02067 Patent No. 8,995,433

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## PETITIONER'S REPLY TO PATENT OWNER'S PRELIMINARY RESPONSE



# I. THE PETITION IS NOT REDUNDANT UNDER 35 U.S.C. §§ 314(a) OR 325(d), AND PETITIONER HAS A DUE PROCESS INTEREST

Patent Owner ("PO") cites two Board decisions that gained significance only after the instant Petition was filed. See General Plastic Indus. Co., Ltd. v. Canon Kabushiki Kaisha, IPR2016-01357, Paper No. 19 (PTAB Sept. 6, 2017) (designated "precedential" after the instant Petition was filed); TCL Corp. v. Lexington Luminance LLC, IPR2017-01780, Paper No. 8 (PTAB Jan. 2, 2018) (decided after the instant Petition was filed). Petitioner ("Google") already explained how it "is not duplicative or substantially similar to earlier IPR petitions against the '433 patent" (Petition, 8-9), but Google now addresses these decisions.

The *General Plastic* factors 1-7 do not weigh in favor of an exercise of "discretion" that would deprive Google of its only opportunity to seek IPR. *General Plastic*, pp. 9-10. Factor 1 weighs heavily in favor of Google because this is the first and only petition that <u>Google</u>—the only Petitioner in this case (*infra* Section II)—has filed against the '433 patent. Previous petitions were all filed by <u>different parties</u>. Google's Petition also challenges a <u>different subset of claims</u> than any previous petition. <u>None</u> of the earlier-filed petitions challenged at least claims 13, 18-24, and 27 of the '433 patent, a fact that "weigh[s] overwhelmingly against a discretionary denial." *Weatherford Int'l, LLC v. Packers Plus Energy Servs., Inc.*, IPR2017-01232, Paper No. 10 at 9-10 (PTAB Oct. 17, 2017). Factors 2, 4, and 5 (relating to the timing and substance of a follow-on petition) do not tip the balance



against institution because this Petition is not a follow-on petition (e.g., Google has not previously been party to any earlier petition where it "could have raised" the grounds cited here). In addition, with respect to Factor 5, Google expeditiously filed its Petition less than 6-months after Patent Owner served its complaint on Google. Factor 3 weighs in favor of institution because the earlier-filed petitions involved different prior art combinations and different issues. None of those cases involved references Stern, Enete, Trapani, Demsky, and Katseff or the grounds in this petition based on those references and thus could not have been discussed in any earlier patent owner preliminary responses or institution decisions. Finally, factors 6 and 7 "do not weight significantly for or against" exercising discretion to deny institution, as held by the Board under similar facts. Fisher & Paykel Healthcare Ltd. v. ResMed Ltd., IPR2017-01789, Paper No. 7 at 15 (PTAB Jan. 25, 2018).

With respect to *TCL*, the facts here differ, rendering the case inapposite. The PO's preliminary response ignores the fact that (1) Zydney was not previously before the Examiner in a reexamination, (2) the Board has not previously considered how Zydney (or Katseff or Enete) applies to claims 13, 18-24, and 27, and (3) the present Petition relies on prior art combinations never previously considered in an earlier proceeding. *See id*; *Fisher* at pp. 10-15. The Board has recognized when, as here, a "case presents a different Petitioner"



challenging claims that have not been challenged previously," that "those facts weigh overwhelmingly against a discretionary denial of [a] proceeding." Weatherford Int'l, Paper No. 10 at pp. 9-10 (PTAB Oct. 17, 2017); see also Unified Patents Inc. v. Silver State Intellectual Tech., Inc., IPR2017-01198, Paper No. 6 at pp. 20-21 (PTAB Sept. 28, 2017).

In sum, this Petition bears none of the hallmarks of a typical "follow-on Petition" under *General Plastic* or *TCL*. Google has a due process interest to be heard on the merits, and the Board should not wrongly deprive Google of such interest based on 35 U.S.C. §§ 314(a) or 325(d).

### II. <u>LG ELECTRONICS IS NOT A REAL PARTY-IN-INTEREST (RPI)</u>

PO has raised false allegations that Google did not list all RPIs—new contentions that Petitioner could not have previously addressed. Contrary to PO's incorrect assertions, Google is the sole "Petitioner" here. The Motorola and Huawei entities were properly listed as RPIs, but they are not "co-petitioners." All of PO's arguments based on "co-Petitioners" were made without any evidence and are flatly wrong.

Also, PO's allegation that "joint-defendant LG Electronics" should be named as a RPI is wrong. LG Electronics provided neither funding nor control over the Petition, had no opportunity to review/provide input during preparation of the Petition, and is simply unrelated to this case. PO also ignores the Board's



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holdings that litigation activities among co-defendants "are not suggestive of control" or an RPI relationship. *Intel Corp. v. Alacritech, Inc.*, IPR2017-01410, Pap. 8 at 15 (PTAB Nov. 21, 2017).

Finally, even if PO's false assumptions were true, they would not lead to "dismissal" of the Petition because the RPI listing can be corrected. *Proppant Express v. Oren Tech.*, IPR2017-01917, Pap. 8 at 2-3 (PTAB Jan. 8, 2018) ("real parties in interest can be corrected"); *Lumentum Holdings, Inc. v. Capella Photonics, Inc.*, Case IPR2015-00739, Pap. 38 at 4-5 (PTAB Mar. 4, 2016) (Precedential) (§ 312(a) not jurisdictional).

Respectfully submitted,

Dated: February 2, 2018 /M:

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