Paper No. ____ Filed: August 16, 2017

UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
APPLE INC., Petitioner,
v.
CALIFORNIA INSTITUTE OF TECHNOLOGY, Patent Owner.
Case IPR2017-00219 Patent 7,116,710





I. INTRODUCTION

On August 4, 2017, Apple, Inc. ("Petitioner") filed a Motion to Submit Supplemental Information under 37 C.F.R. § 42.123(a) (Paper 22) ("Motion"). Petitioner seeks to introduce 15 exhibits that were previously served on Patent Owner as Supplemental Evidence. Patent Owner California Institute of Technology ("Caltech") opposes Petitioner's motion. On August 11, 2017, the Board by email granted an unopposed request for extension until August 16, 2017 for filing this Opposition.

The requested supplemental evidence relates to purported publication of the Frey and Divsalar references. Petitioner was already given one chance to modify the evidence relied upon in the petition on these issues when it was allowed to enter substitute exhibits prior to institution. *See* Papers 12, 15. Now, Petitioner seeks a third opportunity to present evidence that should have been included in the petition. This is remarkable considering Petitioner recycled previous petitions where the public availability of the Frey and Divsalar references was at issue.

What's more, Petitioner makes clear that the new evidence is intended to shift the case away from the grounds presented in the petition by presenting a myriad of possible publication dates. To begin with, Frey is not a reference asserted in any instituted ground. Furthermore, as discussed in more detail below, the petition made no effort to argue, much less substantiate, any particular date of



publication for Frey.¹ Yet the Motion asserts that the various exhibits in the requested supplemental information demonstrate Frey's publication in March 2000, February 2000, January 2000, October 1999, or even the year 1999 generally. As such, these exhibits are not only internally contradictory so as to create an evidentiary mess, but also irrelevant to the March 20, 2000 date stated in Petitioner's exhibit list and the Motion.

Finally, Petitioner has candidly acknowledged that it is attempting to preempt potential arguments in the Patent Owner Response. Petitioner expressly stated in the July 26, 2017 conference call with the Board its concern that Caltech might attempt to antedate the alleged March 20, 2000 publication date regarding Frey. The Board, however, has previously explained that submitting supplemental information as a vehicle to preempt a possible position the Patent Owner may take is impermissible. *Medtronic, Inc. v. Endotach LLC*, IPR2014-00100, Paper 18 at 4 (PTAB Apr. 21, 2014) ("[S]ubmitting supplemental information under 37 C.F.R. § 42.123(a) as a vehicle to respond to a possible position that another party may take



¹ The table of exhibits lists a date of March 20, 2000, but no argument or explanation is provided.

in the future is improper."). Presenting publication dates as moving targets with evolving theories of unpatentability is prejudicial to Caltech, is improper use of supplemental information, and should be denied.

II. LEGAL STANDARD

Even if the requirements of 37 C.F.R. § 42.123(a) for filing the motion are satisfied, the Board is not required to grant the motion. *Redline Detection, LLC v. Star Envirotech, Inc.*, 811 F.3d 435, 445 (Fed. Cir. 2015). Instead, the "guiding principle" for the Board is to "ensure efficient administration of the Office and the ability of the Office to complete IPR proceedings in a timely manner." *Id.*

The Board has denied supplementation proffered to change the evidence presented in the petition, or to "bolster" a challenge based on feedback gleaned from the institution decision. *Redline Detection*, Paper 24 at 4; *see also Mitsubishi Plastics, Inc. v. Celgard, LLC*, IPR2014-00524, Paper 30 at 5-6 (PTAB Nov. 28, 2014) (citing *ZTE v. Contentguard Holdings, Inc.*, IPR2013-00139, Paper 27 at 3 (PTAB July 30, 2013)); *Redline Detection, LLC v. Star Envirotech, Inc.*, IPR2013-00106, Paper 24 at 4 (PTAB Aug. 5, 2013), aff'd, 811 F.3d 435 (Fed. Cir. 2015)).

The use of supplemental information as a vehicle to reply to arguments made in a preliminary response or as an attempt to preempt possible arguments a Patent Owner might make during trial is not permitted either. *VTech Commc'ns*, *Inc. v. Spherix Inc.*, IPR2014-01432, Paper 12 at 3 (PTAB, Jan. 21, 2015); see also



Medtronic, IPR2014-00100, Paper 18 at 4 (PTAB Apr. 21, 2014).

III. PROCEDURAL HISTORY

Petitioner's motion for supplemental information represents its third attempt to provide support for its grounds of unpatentability. *See* Motion at 10; *see generally* POPR at 2-6. The petition materials initially relied upon a draft version of the Frey paper allegedly distributed over the Internet—a theory previously rejected by the Board. *See* Ex. 1202 (original); *see also Hughes Communications, Inc. v. California Institute of Technology* (IPR2015-00067, "*Hughes*"), Paper 18 at 8-11. As to Divsalar, the petition cites to the 37th Allerton Proceedings, in which no mention of Divsalar is found. Pet. at 25-26. Petitioner also included, but did not cite to, the Declaration of Robin Fradenburgh (Ex. 1212), recycled from the *Hughes* case, in which it had been used to support the alleged public accessibility of Divsalar.

Prior to institution, the Petitioner requested permission to replace certain exhibits including Frey and Divsalar with new exhibits, and filed a motion to that effect the day before the Preliminary Response was due. Paper 12. The Board granted the motion, which significantly delayed the proceeding. The newly-submitted evidence included a copy of Frey (Ex. 1202, replacement) which the Motion now argues was published on March 20, 2000 based on a library stamp in the document. *See* Motion at 25. The original copy of the Divsalar exhibit (Ex.



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