UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

VALVE CORPORATION, Petitioner,

v.

IRONBURG INVENTIONS LTD., Patent Owner.

> Case IPR2017-01928 Patent 9,352,229 B2

Before PHILLIP J. KAUFFMAN, MEREDITH C. PETRAVICK, and MITCHELL G. WEATHERLY, *Administrative Patent Judges*.

WEATHERLY, Administrative Patent Judge.

DECISION Denying Petitioner's Request on Rehearing of Final Written Decision $37 C.F.R. \S 42.71(d)$

I. INTRODUCTION

Valve Corporation ("Valve") filed a petition (Paper 1, "Pet.") to institute an *inter partes* review of claims 1–24 (the "challenged claims") of U.S. Patent No. 9,352,229 B2 (Ex. 1001, "the '229 patent"). 35 U.S.C. § 311. Petitioner supported the Petition with a Declaration from David Rempel, M.D. (Ex. 1008). Ironburg Inventions Ltd. ("Ironburg") timely

filed a Preliminary Response. Paper 7 ("Prelim. Resp."). On February 8, 2018, based on the record before us at the time, we instituted an *inter partes* review of claims 1, 2, 9–17, and 21–24. Paper 11 ("Institution Decision" or "Dec."). On May 24, 2018, pursuant to *SAS Institute, Inc. v. Iancu,* 138 S.Ct. 1348 (2018), we modified our Institution Decision and reintroduced into this proceeding all challenges to the patentability of claims 1–24 alleged in the Petition. Paper 15 ("*SAS* Order"). Accordingly, we conducted a trial on all challenges to the claims as summarized below:

References	Basis	Claims challenged
U.S. Patent App. Pub. 2015/0238855 A1 (Ex. 1002, "Uy")	§ 102(a)(2)	1, 2, 9–15, 18, 20–24
Burns, David, Review: Scuf Xbox 360 Controller, https://www.xboxer360/features/review scuf-xbox-360-controller/ (Ex. 1003, "Burns") and Uy	§ 103	1, 2, 9, 10, 14–17, 21–24
Burns and Paul, Ryan: "AlphaGrip AG-5 handheld keyboard and mouse," published 15 March 2006 at http://arstechnica.com/gadgets/2006/03 /alphagrip/ (Ex. 1004, "AlphaGrip")	§ 103	1, 2, 9–17, 21, 22
Uy and U.S. Patent 5,989,123 (Ex. 1007, "Tosaki")	§ 103	3-8, 19

After we instituted this review, Ironburg filed a Patent Owner Response in opposition to the Petition (Paper 14, "PO Resp.") that was supported by a Declaration from Glen Stevick, Ph.D. (Ex. 2003). Ironburg also filed a Supplemental Patent Owner Response (Paper 17, "Supp. PO Resp.") to address the challenges to claims reintroduced pursuant to the *SAS*

Order. Valve filed a Reply in support of the Petition and responding to both the Patent Owner Response and the Supplemental Patent Owner Response (Paper 20, "Reply"), which was supported by another Declaration of Dr. Rempel (Ex. 1019). With our authorization, Valve also filed a supplemental brief addressing the Deposition of Simon Burgess (Paper 24, the "Burgess Brief"). With our authorization, Ironburg filed a Sur-reply in response to Valve's Reply (Paper 26, "Sur-reply"). Ironburg did not move to amend any claim of the '229 patent.

Ironburg filed a Motion to Exclude Evidence (Paper 30, "Mot." or "Motion"). Valve opposed the Motion (Paper 31, "Opp." or "Opposition"). Ironburg filed a Reply in support of the Motion (Paper 32, "Mot. Reply").

We heard oral argument on November 15, 2018. A transcript of the argument has been entered in the record (Paper 35, "Tr.").

We entered our Final Written Decision on February 7, 2019 (Paper 36, "Final Written Decision" or "Final Dec."), in which we concluded that Petitioner had failed to demonstrate that any claim of the '229 patent was unpatentable. Final Dec. 30. As part of our Decision, we concluded that Valve had failed to prove that Burns was a prior art printed publication. *Id.* at 17–29.

Valve filed a timely Request for Rehearing in which it asks that we withdraw our finding that it did not establish that Burns is prior art and address the merits of the challenges to claims 1, 2, 9–17, and 21–24 based, in part, on Burns. Paper 37 ("Req. Reh'g" or "Request for Rehearing").

II. ANALYSIS

"The burden of showing a decision should be modified lies with the party challenging the decision. The request must specifically identify all

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matters the party believes the Board misapprehended or overlooked, and the place where each matter was previously addressed in a motion, an opposition, or a reply." 37 C.F.R. § 42.71(d). Therefore, Valve must demonstrate that we misapprehended or overlooked matters previously argued and specifically identify the location in its papers at which it made the argument that we misapprehended or overlooked in order to justify modifying our Final Decision. It has failed to do so.

Instead, Valve asks us to reconsider and reweigh evidence and consider new arguments advanced in its Request for Rehearing. At the center of Valve's argument is a proposition that Burns as submitted as Exhibit 1003 is "the same" as other copies of what Petitioner asserts to be the same article that was available at the following URL: https://web.archive.org/web/20101022215104/www.xboxer360.com/ features/review-scuf-xbox-360-controller (the "Webarchive URL"). Req. Reh'g 1–2, 7, 10. Petitioner asserts that Exhibits 1012, 1040,¹ 1041, and 1048 are copies of a document retrieved using the Webarchive URL and that those documents are the same as Exhibit 1003, the document submitted as the prior art reference relied upon by Petitioner. *Id.* at 2.

As explained in detail, in our Final Decision, we do not consider Exhibit 1003 to be the same as the document accessible using the

¹ The cited pages of Exhibit 1040 (pp. 171–179) refer to a copy of the Burns article provided by the Examiner during prosecution of an unrelated but commonly owned patent that appears to have been retrieved from the "Wayback Machine" web archive. *See* Ex. 1040, 172 (referring to "WAYBACK MACHINE"). However, neither the cited pages nor the Examiner's Notice of References Cited lists the Webarchive URL. *See id.* at 165, 171–179 (listing only URL to xboxer360.com domain as source of Burns article).

Webarchive URL. Final Dec. 17–29. The URL listed on Exhibit 1003 refers to a URL on the xboxer360.com domain, not the Webarchive URL on the web.archive.org domain. Ex. 1003, 1–10. Contrary to Valve's contentions otherwise, URLs are not prior art materials themselves, but merely addresses that might permit a user to access information via the internet.

Valve also wholly fails to identify any specific argument or evidence that it advanced during the trial that we misapprehended or overlooked in reaching our decision on the issue of whether Valve had proven that Exhibit 1003 was a prior art printed publication.

Throughout the Request for Rehearing, Valve advances new arguments and relies upon newly identified or submitted evidence or newly cited legal authority in an attempt to prove that Exhibit 1003 qualifies as a prior art printed publication. Req. Reh'g 2–10. We do not consider those new arguments, evidence, and citations to authority to be properly before us under Rule 42.71(d), which requires Valve to identify the place in papers submitted during the trial where it previously addressed any such argument, evidence, and authority. *See* 37 C.F.R. § 42.71(d). Accordingly, we express no opinion on the persuasiveness of those new arguments, evidence, or citations to authority.

III. CONCLUSION

For all the reasons expressed above, we deny Valve's Request for Rehearing. Accordingly, our Final Decision remains unmodified, and the time period for seeking judicial review of that Decision runs from the date on which this Paper is entered as set forth in 37 C.F.R. § 90.3(b).

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Claims	Title 35 §	References/ Basis	Denied	Granted
1, 2, 9, 10, 14–17, 21–24	103	Burns, Uy	1, 2, 9, 10, 14–17, 21–24	
1, 2, 9–17, 21, 22	103	Burns, AlphaGrip	1, 2, 9–17, 21, 22	
Overall Outcome		1, 2, 9–17, 21–24		

Outcome of Decision on Rehearing:

Final Outcome of Final Written Decision after Rehearing:

Claims	Title 35 §	Reference(s)/ Basis	Claims Shown Unpatentable	Claims Not Shown Unpatentable
1, 2, 9–15, 18, 20–24	102(a)(2)	Uy		1, 2, 9–15, 20–24
1, 2, 9, 10, 14–17, 21–24	103	Burns, Uy		1, 2, 9, 10, 14–17, 21–24
1, 2, 9–17, 21, 22	103	Burns, AlphaGrip		1, 2, 9–17, 21, 22
3-8, 19	103	Uy, Tosaki		3-8, 19
Overall Outcome				1–24

IV. ORDER

For the reasons given, it is:

ORDERED that Valve's Request for Rehearing is denied; and

FURTHER ORDERED that the time period for any party to seek judicial review of our Final Decision in this proceeding runs from the date on which this Order is entered under 37 C.F.R. § 90.3(b); and

FURTHER ORDERED that any party seeking judicial review of our Final Decision must comply with the notice and service requirements of 37 C.F.R. § 90.2.

PETITIONER:

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