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UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF CALIFORNIA

MASTEROBJECTS, INC.,

Plaintiff,

No. C 20-08103 WHA

v.

AMAZON.COM, INC.,

Defendant.

ORDER RE MOTION TO DISMISS

INTRODUCTION

In this patent infringement action, the accused infringer moves to dismiss the claims of willful infringement in the second amended complaint. A simple notice letter would have likely avoided the necessity of this long order traversing a complicated matter — sometimes in painful detail — as well as the work by two opposing law firms preparing briefing on the issue. To the extent stated below, the motion is **GRANTED IN PART** and **DENIED IN PART**.

STATEMENT

Patent owner MasterObjects, Inc. brings this action against defendant Amazon.com, Inc. for infringement of four patents: U.S. Patent Nos. 8,539,024, 9,760,628, 10,311,073, and 10,394,866. All patents concern asynchronous communication technology that allows search engines to suggest search terms based on the characters a user types into the search bar (Sec. Amd. Compl. ¶ 12).

1 MasterObjects filed its complaint in May 2020 but subsequently amended its pleading to
2 add infringement charts, reallege post-suit willful infringement with “greater specificity,” and
3 include a recent PTAB *inter partes* review involving the ’024 patent. Amazon moved to
4 dismiss the first amended complaint, but withdrew its motion when MasterObjects agreed to
5 file a second amended complaint revising its willfulness allegations (Dkt. Nos. 120 at 4–5;
6 120-1 at ¶ 7; 126; 129; 134).

7 MasterObjects filed its second amended complaint in June 2021. This operative pleading
8 states that Amazon is an “e-commerce juggernaut” and “ad powerhouse” in part because of an
9 instant search feature, which allegedly infringes the patents-in-suit. To support MasterObjects’
10 claim that Amazon willfully infringed, the operative pleading alleges that Amazon: had pre-
11 suit knowledge of the patents-in-suit, and of the related patent portfolio, since 2011; had post-
12 suit knowledge of infringement upon MasterObjects’ filing of its initial complaint in May of
13 2020; exhibited egregious conduct in the form of “bad faith tactics,” including discovery
14 evasions, boilerplate invalidity contentions, and other dilatory tactics meant to impede
15 MasterObjects. MasterObjects argues that, taken as a whole, Amazon’s egregious, willful
16 infringement justifies enhanced damages (Sec. Amd. Compl. ¶¶ 26, 34, 35, 40, 44, 77, 103,
17 117, 118, 122, 148, 149).

18 Amazon now moves to dismiss the willfulness allegations in MasterObjects second
19 amended complaint. This order follows full briefing and oral argument, held telephonically due
20 to the COVID-19 epidemic.*

21 ANALYSIS

22 To survive a motion to dismiss, a complaint must plead “enough facts to state a claim to
23 relief that is plausible on its face,” where facial plausibility turns on providing enough “factual
24 content that allows the court to draw the reasonable inference that the defendant is liable for
25 the misconduct alleged.” *Bell Atl. Corp. v. Twombly*, 550 U.S. 544, 570 (2007); *Ashcroft v.*
26 *Iqbal*, 556 U.S. 662, 678 (2009). Courts accept well-pled factual allegations in the complaint
27

28 * Per Amazon’s request, this order take judicial notice of the Patent and Trademark Office
 (“PTO”) documentation filed in support of its motion to dismiss. See FRE 201(b)(2).

1 as true and “construe the pleadings in the light most favorable to the nonmoving party.”
2 *Manzarek v. St. Paul Fire & Marine Ins. Co.*, 519 F.3d 1025, 1031 (9th Cir. 2008).

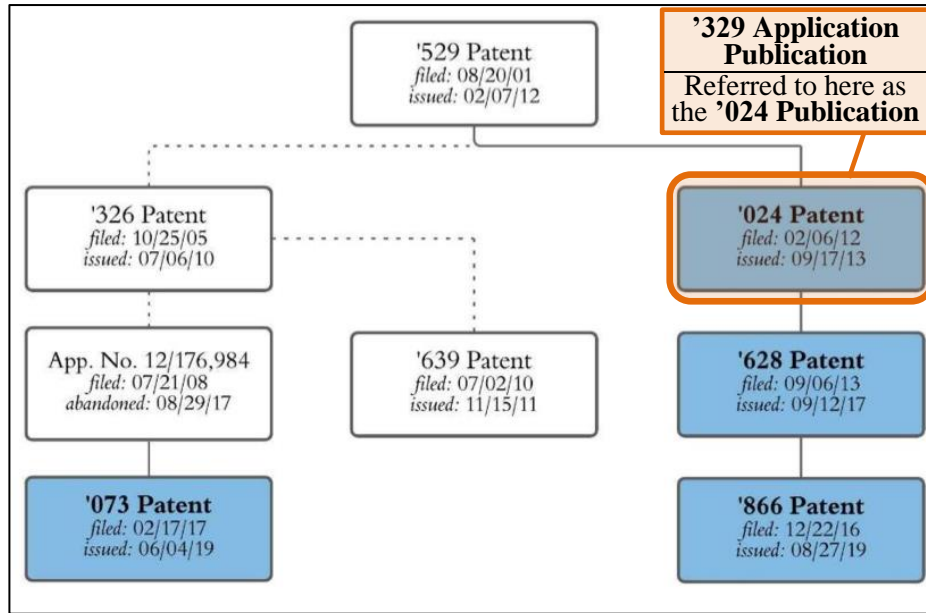
3 Section 284 of the Patent Act states that, in cases of infringement, “the court may
4 increase the damages up to three times the amount found or assessed.” 35 U.S.C. § 284. In
5 *Halo*, the Supreme Court held that district courts may, in their discretion, award enhanced
6 damages pursuant to Section 284 for egregious cases of misconduct beyond typical
7 infringement — which abrogated the previous, more rigid, standard. *Halo Elecs., Inc. v. Pulse*
8 *Elecs., Inc.*, 136 S. Ct. 1923, 1932, 1935 (2016). Enhanced damages are “generally reserved
9 for egregious cases of culpable behavior” involving conduct that is “willful, wanton, malicious,
10 bad-faith, deliberate, consciously wrongful, flagrant, or — indeed — characteristic of a pirate.”
11 *Ibid.* Most patent cases addressing enhanced damages, including this one, key in on willful
12 infringement.

13 Willfulness requires both knowledge of the infringed patent and knowledge of
14 infringement. Subjective willfulness — when the alleged infringer acted despite a risk of
15 infringement that was either known or so obvious it should have been known — *can* support an
16 enhanced damages award. But, a claim for enhanced damages for willful infringement is not
17 adequately stated when all that is alleged is knowledge of the patent and direct infringement.
18 *See Bayer Healthcare LLC v. Baxalta Inc.*, 989 F.3d 964, 987–88 (Fed. Cir. 2021); *SRI Int’l,*
19 *Inc. v. Cisco Sys., Inc.*, 930 F.3d 1295, 1308–10 (Fed. Cir. 2019); *Arctic Cat Inc. v.*
20 *Bombardier Recreational Prods. Inc.*, 876 F.3d 1350, 1371 (Fed. Cir. 2017).

21 **1. MASTEROBJECTS’ PATENT FAMILY.**

22 MasterObjects’ allegations of pre-suit knowledge concern the extended patent family of
23 the patents-in-suit, so this order maps out the various relationships, as illustrated below (Br. 2).
24 The patents-in-suit are colored blue:

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At the base of MasterObjects’ patent family tree, we have U.S. Patent No. 8,112,529, which is not asserted in this action. As indicated in our chart, two lines of patents relate to the ’529 patent. *First*, a continuation-in-part of the ’529 patent, U.S. Patent No. 7,752,326 heads the first branch. MasterObjects previously asserted the ’326 patent against Amazon in 2011; our parties stipulated to dismissal of that action. *See MasterObjects, Inc. v. Amazon.com, Inc.*, No. C 11-01055, Dkt. No. 30 (N.D. Cal. Aug. 2, 2011) (Judge Charles R. Breyer). Like its predecessor the ’529 patent, the ’326 patent is also not asserted here. A continuation-in-part of the ’326 patent, U.S. Patent Application No. 12/176,984 was abandoned. A continuation of the ’984 application, the ’073 patent, is one of our patents-in-suit (Sec. Amd. Compl. ¶¶ 41–43, 45).

Second, a continuation of the ’529 patent, the ’024 patent is the patent-in-suit that heads the other branch of the MasterObjects’ patent family. The ’628 patent is a continuation of the ’024 patent, and the ’866 patent is a continuation of the ’628 patent. The ’628 and ’866 patents are also patents-in-suit (*id.* at ¶¶ 22, 45).

MasterObjects also alleges knowledge on another theory based on U.S. Patent Application Publication No. US-2012/0284329 A1, which corresponds with the ’024 patent, as indicated in our figure. To discretely identify the US-2012/0284329 A1 application publication, while also logically connecting it to the patent that arose out of it, this order refers

1 to the application publication as “the ’024 *publication*.” This order also uses this taxonomy so
2 our readers can clearly distinguish that application publication from the ’326 patent, which (as
3 stated) was the subject of our parties’ 2011 lawsuit. In 2014, the ’024 publication was cited
4 multiple times during the prosecution of five related Amazon patents (“Brooker I–V”). A PTO
5 examiner cited the ’024 publication against Brooker I, and Amazon itself subsequently cited
6 the ’024 publication in Information Disclosure Statements (“IDSs”) it submitted to the PTO
7 during prosecution of Brooker II–V (Sec. Amd. Compl. ¶¶ 51–59, 66).

8 As an initial matter, MasterObjects states in its opposition that it is no longer asserting an
9 enhanced damages claim based on pre-suit willful infringement as to the ’628, ’073, and ’866
10 patents (Opp. at 2 n. 2). Accordingly, this order limits its review to pre-suit knowledge of
11 the ’024 patent.

12 **2. PRE-SUIT KNOWLEDGE OF THE ’024 PATENT.**

13 Amazon argues the second amended complaint does not state a claim for enhanced
14 damages based on willful infringement because it fails to properly allege knowledge of the
15 ’024 patent. MasterObjects’ allegations premise Amazon’s pre-suit knowledge of the ’024
16 patent on two separate bases: the 2011 lawsuit between the parties and Amazon’s prosecution
17 of Brooker I–V.

18 *First*, the operative pleading alleges pre-suit knowledge based on MasterObjects’ 2011
19 lawsuit against Amazon that asserted the ’326 patent, which is part of the patent family of our
20 patents-in-suit here (Sec. Amd. Compl. ¶¶ 40–43). Allegations of general knowledge of a
21 patent family, or a patent portfolio, are insufficient to allege specific knowledge of a particular
22 patent. The ’326 patent, moreover, is not asserted here, and the ’024 patent issued more than
23 two years after the previous litigation between the parties concluded; in fact, the litigation
24 concluded six months before the ’024 patent’s filing date. Knowledge of a patent cannot be
25 plausibly alleged when the triggering event occurred prior to the issuance of the patent.

26 “Defendant could not have divined the eventual issuance of the [’024] patent[] [two] years
27 later,” well after the conclusion of that litigation. *Fluidigm Corp. v. IONpath, Inc.*, 2020 WL
28 408988 at *3 (N.D. Cal. Jan. 24, 2020) (Judge William Alsup); *see WBIP v. Kohler Co.*, 829

1 F.3d 1317, 1341 (Fed. Cir. 2016); *State Indus. v. A.O. Smith Corp.*, 751 F.2d 1226, 1236 (Fed.
2 Cir. 1985).

3 *Second*, the operative pleading alleges pre-suit knowledge of the '024 patent based on
4 Amazon's interactions with the PTO when prosecuting its patents Brooker I–V (Sec. Amd.
5 Compl. ¶¶ 50–59, 65–66, 75). For Brooker I, the PTO examiner cited the '024 publication —
6 again, not the '024 patent specifically but its application publication number — to Amazon on
7 August 22, 2014. For Brooker II–V, Amazon itself cited the '024 publication to the PTO on
8 October 21, 2014, November 14, 2014, November 25, 2014, and December 1, 2016,
9 respectively (Dkt. No. 144 at ¶¶ 10–13, Exhs. J–M; Sec. Amd. Compl. ¶¶ 51, 55, 58, 66).
10 Critically, all of the citations in Amazon's IDSs to the '024 publication for Brooker I–V
11 occurred *after* the '024 patent had issued.

12 Courts in our district have found pre-suit knowledge of the patents-in-suit plausibly
13 alleged when the asserted *patents* were cited in the IDSs submitted by the alleged patent
14 infringer to the PTO. *See Corephotonics, Ltd. v. Apple, Inc.*, 2018 WL 4772340 (N.D. Cal.
15 Oct. 1, 2018) (Judge Lucy H. Koh); *Potter Voice Techs., LLC v. Apple Inc.*, 24 F. Supp. 3d 882
16 (N.D. Cal. 2014) (Judge Claudia A. Wilken). But here, Amazon points out, the IDSs in
17 question only cited the application publication. In *State Industries*, the Court of Appeals for
18 the Federal Circuit held:

19 To willfully infringe a *patent*, the patent must exist and one must
20 have knowledge of it. . . . Filing an application is no guarantee any
21 patent will issue and a very substantial percentage of applications
never result in patents. What the scope of claims in patents that do
issue will be is something totally unforeseeable.

22 751 F.2d at 1236 (emphasis in original). Relying on *State Industries*, district courts have held,
23 albeit at different procedural postures, that citing a patent application in an IDS does not
24 establish knowledge of the issued patent. *See, e.g., Kaufman v. Microsoft Corp.*, 2020 WL
25 364136, at *4 (S.D.N.Y. Jan. 22, 2020) (Judge Alvin K. Hellerstein).

26 But we are at the pleading stage. And, both the PTO's citation to Amazon of the '024
27 publication for Brooker I and Amazon's citations to the '024 publication in four IDSs for
28 Brooker II–V occurred *after* the '024 patent had arisen from the '024 publication. Amazon

1 states “it would make perfect sense” for the patent attorney to simply slap the old prior art lists
2 on the new IDSs without checking to see if any applications had issued “without further
3 inspection thereof” (Br. 8). MasterObjects, in response, cites *Blitzsafe Tx. v. Volkswagen Grp.*
4 *of Am., Inc.*, 2016 WL 4778699, at *6 (E.D. Tex. Aug. 19, 2016) (Judge Roy S. Payne). In
5 *Blitzsafe*, the court held that the alleged infringer “could have learned of the . . . patent when it
6 cited the [patent application] in a Patent Office proceeding.” Amazon argues *Blitzsafe* is
7 distinguishable because the PTO proceeding at issue in that case, *inter partes* reexamination, is
8 more substantial than the listing of prior art in IDSs during patent prosecutions (Br. 9).
9 *Blitzsafe* did acknowledge that context matters in its analysis, but Amazon asserts a
10 (speculative) difference in degree, not a difference in type that warrants writing off *Blitzsafe*’s
11 import. As will be explained, this order does not accept the holding in *Blitzsafe* wholesale but
12 accepts its reasoning as to the plausibility of allegations of knowledge *of a patent*.

13 Construing the facts in the light most favorable to MasterObjects, this order finds it
14 plausible Amazon had knowledge of the ’024 patent due to the fact that it addressed the ’024
15 publication five times in PTO proceedings after the ’024 patent had issued. Amazon’s theory
16 that the prosecuting lawyers never connected the dots might also be a plausible theory, but that
17 will not defeat a pleading at this point in the action. In sum, MasterObjects sufficiently alleges
18 pre-suit knowledge of the ’024 patent.

19 **3. PRE-SUIT KNOWLEDGE OF INFRINGEMENT OF THE ’024 PATENT.**

20 Amazon argues that, even if the operative pleading adequately alleges pre-suit knowledge
21 of the ’024 patent, it fails to allege Amazon had pre-suit knowledge *of infringement* of the ’024
22 patent. Knowledge of infringement does not arise from knowledge of the asserted patent as a
23 matter of course; it must be the subject of discrete, albeit related, allegations. For example,
24 allegations that a patent owner sent a letter merely notifying a third party of the existence of a
25 particular patent, without accusing that third party of infringement, is, by itself, insufficient.
26 *See Bayer Healthcare*, 989 F.3d at 987; *Fluidigm*, 2020 WL 408988, at *5.

27 The operative pleading’s allegations regarding Amazon’s knowledge of the ’024
28 publication do not also plausibly allege Amazon’s knowledge of infringement. MasterObjects

1 alleges no link, plausible or otherwise, between Brooker I–V and Amazon’s products or
2 instrumentalities, much less a link between the ’024 publication cited during the prosecution of
3 the Brooker patents and Amazon’s products or instrumentalities. Lacking allegations that
4 make this connection, the operative pleading fails to explain how citations to the ’024
5 publication can give rise to Amazon’s knowledge that the instrumentalities-at-issue infringe
6 the ’024 patent. Nor does *Blitzsafe* salvage MasterObjects’ pleading. *Blitzsafe* did not
7 consider knowledge of infringement and was decided prior to the *Bayer Healthcare, SRI,*
8 *Arctic Cat*, and other decisions from the Court of Appeals for the Federal Circuit that clarified
9 willfulness requirements.

10 At the hearing, MasterObjects argued its operative pleading does allege knowledge of
11 infringement because the citations to the ’024 publication in the Brooker IDSs must be
12 considered in the context of the rest of the allegations in the second amended complaint, and
13 specifically cited Paragraph seventy-five (*see also* Opp. 8–9). Paragraph seventy-five
14 summarizes four other allegations beyond the ’024 publication: (1) the 2011 patent litigation
15 regarding the ’326 patent; (2) PTO proceedings for Amazon’s “Brinck” search patents that
16 addressed MasterObjects’ patent family; (3) Amazon’s Chief Intellectual Property Counsel Mr.
17 Hayden’s direct involvement with various matters concerning the issues in this litigation; and
18 (4) Amazon’s identification here as a relevant witness a named inventor for its Brinck search
19 patents, Mr. Amacker. This order has already addressed the 2011 litigation and found it
20 provided no support for MasterObjects’ willfulness claim because it occurred before the ’024
21 patent issued, and hence reviews the allegations regarding the Brinck patents, Mr. Hayden, and
22 Mr. Amacker before considering all the allegations together.

23 *First*, the operative pleading alleges that Amazon’s prosecution of its Brinck patents,
24 which involve search functionality, addressed MasterObjects’ ’326 patent, the patent
25 application for the ’326 patent, and the ’984 application after the ’024 patent had issued (Sec.
26 Amd. Compl. ¶¶ 47–49, 60–64, 67–74). As explained, even substantive references to patents
27 in the alleged infringer’s patent prosecutions, without more, fail to sufficiently allege
28 knowledge of *infringement*. This conclusion is further justified because the ’326 patent is not

1 asserted in this litigation, and the '984 *application* could not be asserted in this litigation. The
2 '326 patent cited in the Brinck patent prosecutions, indeed, was the patent at issue in the 2011
3 litigation where our parties stipulated to dismissal, undermining any reasonable inference that
4 citations to it in Amazon's prosecution of the Brinck patents would give rise to knowledge of
5 infringement of the '024 patent.

6 *Second*, MasterObjects premises Amazon's knowledge of infringement of the '024 patent
7 on the participation of Amazon's chief IP counsel in various matters related to the patents-in-
8 suit, alleging he:

9 was directly involved in the prosecution of Amazon applications
10 that cited the '024 Patent[] [publication]. As Chief Intellectual
11 Property Counsel, Mr. Hayden: oversaw Amazon's patent
12 prosecution due diligence; knew of the [2011] *Amazon I* complaint
13 against Amazon instant search instrumentalities; was familiar with
14 the accused instrumentalities; knew Amazon was citing the '024
15 Patent [publication] to the P.T.O.; and knew Amazon, post-'024
16 Patent issuance, repeatedly argued that Amazon instant search
17 patent applications were patentable over MasterObjects'
18 disclosures

15 (*id.* at ¶ 75). These allegations, taken in the light most favorable to MasterObjects, *may* be
16 consistent with the theory that, through Mr. Hayden, Amazon had knowledge of infringement
17 of the '024 patent — but mere consistency is insufficient to state a claim. Rather, the
18 allegation that Mr. Hayden's oversight of all intellectual property matters at Amazon
19 precipitated specific knowledge of infringement of the '024 patent is merely a conclusory
20 assertion. The operative pleading contains no factual matter indicating Mr. Hayden knew *how*
21 or *why* Amazon's instrumentalities specifically infringed the '024 patent. MasterObjects
22 submits a chain of inferences too unreasonably speculative to state a claim.

23 *Third*, the operative pleading alleges knowledge of infringement because Amazon
24 identified Matthew Amacker as a relevant witness. Mr. Amacker is a named inventor of the
25 Brinck search patents and previously a principal engineer for Amazon's search technology.
26 MasterObjects' arguments that this identification supports the allegation Amazon had
27 knowledge of infringement is specious. As explained, the various prosecutions of the Brinck
28 patents do not give rise to the inference Amazon had knowledge of infringement of the '024

1 patent. Moreover, the allegations related to Mr. Amacker fail to support knowledge of
2 infringement for the same reasons as the allegations regarding Mr. Hayden — allegations
3 merely consistent with knowledge of infringement are insufficient. This litigation, moreover,
4 concerns Amazon’s instant search. Amazon’s identification of Mr. Amacker, the person who
5 oversaw the allegedly infringing instrumentality, is unremarkable, and certainly nothing that
6 would give rise to the inference MasterObjects suggests.

7 Even considering all of MasterObjects’ miscellany of allegations of Amazon’s familiarity
8 with the ’024 patent together, the second amended complaint fails to allege Amazon had pre-
9 suit knowledge of infringement of the ’024 patent. This order will not manufacture a signal
10 from the noise.

11 Nor has MasterObjects sufficiently alleged Amazon willfully blinded itself to
12 infringement of the ’024 patent. The only applicable allegation is a conclusory sentence
13 generally alleging willful blindness as to all the patents-in-suit (*id.* at ¶ 76). Even assuming the
14 operative pleading sufficiently alleges Amazon’s subjective belief there was a high probability
15 it was infringing the ’024 patent based on a totality of the circumstances, there are no specific
16 allegations that Amazon took deliberate actions to avoid learning of infringement nor that it
17 can be reasonably inferred Amazon should have known of infringement. *See Global-Tech*
18 *Appliances, Inc. v. SEB S.A.*, 563 U.S. 754, 771 (2011); *Arctic Cat*, 876 F.3d at 1371.

19 In sum, MasterObjects has not adequately pled Amazon’s knowledge of infringement of
20 the ’024 patent, and its pre-suit willfulness claim fails.

21 **4. ENHANCED DAMAGES FOR POST-SUIT WILLFUL INFRINGEMENT.**

22 This order next considers whether MasterObjects’ second amended complaint
23 sufficiently pleads enhanced damages based on Amazon’s post-suit willful infringement. The
24 operative pleading alleges post-suit egregious misconduct for all four patents-in-suit, rather
25 than only the ’024 patent. While the Court of Appeals for the Federal Circuit has recognized
26 that post-suit misconduct can support a claim for enhanced damages, as explained, willfulness
27 requires pleading more than knowledge of the patent and direct infringement — it requires a
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1 specific intent to infringe. See *Mentor Graphics Corp. v. EVE-USA, Inc.*, 851 F.3d 1275, 1295
2 (Fed. Cir. 2017); *Bayer Healthcare*, 989 F.3d at 987–88.

3 The operative pleading alleges Amazon continued to provide the allegedly infringing
4 instrumentality, the instant search function, even after MasterObjects filed its original
5 complaint alleging infringement of the patents-in-suit (Sec. Amd. Compl. ¶ 81). Beyond this,
6 the operative pleading provides several examples of Amazon’s litigation misconduct which
7 allegedly evince intentional infringement of the patents-in-suit, including: (1) untenable claim
8 construction positions rejected in several other, prior actions; (2) the “assertion of large
9 numbers of references as anticipatory”; (3) that Amazon copied its assertions from Facebook in
10 a related matter; (4) that Amazon asserts inequitable conduct defenses in bad faith (again,
11 copied from Facebook); (5) that Amazon, in bad faith, asserts that the patents-in-suit are
12 unenforceable for lack of common ownership; (6) that Amazon engaged in bad faith by
13 proffering boilerplate Section 101 invalidity contentions; and (7) that Amazon improperly
14 evaded discovery (Sec. Amd. Compl. ¶¶ 96–97, 109–22).

15 This order finds, given the flexible *Halo* standard, that the second amended complaint
16 properly states a claim for post-suit willful infringement. The second amended complaint
17 adequately alleges post-suit knowledge of the patents-in-suit and knowledge of infringement.
18 With these prerequisites satisfied, and construing all well-pled factual allegations in the light
19 most favorable to MasterObjects, the totality of allegations of post-suit misconduct make it
20 reasonable to infer that Amazon’s infringement is intentional. This order acknowledges
21 Amazon’s arguments explaining its actions in this litigation but finds it premature to dismiss
22 the enhanced damages claim as to post-suit willful infringement. Amazon’s arguments are for
23 summary judgment, not on the pleadings.

24 CONCLUSION

25 For the foregoing reasons, Amazon’s motion to dismiss is **GRANTED IN PART** and **DENIED IN**
26 **PART**.

27 MasterObjects’ claim as to pre-suit willful infringement is **DISMISSED WITH PREJUDICE**. As
28 explained, MasterObjects has twice amended its complaint to revise its willful infringement

1 allegations. MasterObjects first amended its original complaint pursuant to Rule 15(a)(2), which
2 Amazon did not oppose (Dkt. Nos. 120, 127). Amazon then moved to dismiss the first amended
3 complaint, and its motion specifically (and repeatedly) argued MasterObjects' pleading did not
4 sufficiently allege pre-suit knowledge of infringement (Dkt. No. 129 at 1, 4, 6). Amazon
5 eventually withdrew that motion pursuant to a joint stipulation that allowed MasterObjects to file
6 its second amended complaint. The second amended complaint explicitly fortifies MasterObjects'
7 willful infringement allegations (Dkt. No. 134). The second amended complaint fails to
8 sufficiently address knowledge of infringement even though Amazon had previously pointed out
9 the defect. Any further amendment is accordingly futile; MasterObjects will not get another bite
10 at the apple.

11 MasterObjects' enhanced damages claims as to post-suit willful infringement survives for
12 now.

13 One concluding comment. All this may well have been avoided with a simple notice letter.
14 The failure to send such a letter, which is easy to do, has to be emphasized. It wastes the resources
15 of the parties in drafting motions analyzing the willfulness claims and wastes the resources of the
16 Court in understanding and ruling on those motions. The Court understands the strategic reason
17 why a patent plaintiff hesitates to send such letters — mainly because they invite declaratory relief
18 suits in a district of the alleged infringer's choosing — but that does not excuse the failure to send
19 such a letter.

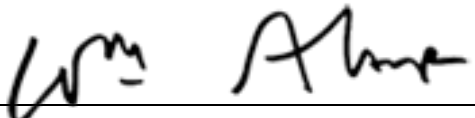
20 **IT IS SO ORDERED.**

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22 Dated: October 7, 2021.

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WILLIAM ALSUP
UNITED STATES DISTRICT JUDGE

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