United States District Court, N.D. Illinois, Eastern Division.

Stephen M. GRUSSMARK,

Plaintiff. v. GLAXOSMITHKLINE CONSUMER HEALTHCARE, L.P, Defendant.

Aug. 11, 2005.

George Edward Bullwinkel, Bullwinkel Partners, Ltd., Lloyd L. Zickert, Attorney at Law, Chicago, IL, William L. Mentlik, Erez Liebermann, Stephen F. Roth, Lerner, David, Littenberg, Krumholz & Mentlik, Westfield, NJ, for Plaintiff.

Robert A. Filpi, Paul F. Stack, Cori A. Szczucki, Stack, Filipi & Kakacek, Chicago, IL, for Defendant.

Memorandum Opinion and Order

FILIP, J.

Plaintiff Stephen Grussmark ("Plaintiff" or "Grussmark") filed this lawsuit against Defendant GlaxoSmithKline Consumer Healthcare, L.P. ("Defendant" or "GSK"), alleging that GSK has infringed Grussmark's United States Patent No. 5,979,706 ("the '706 patent") by producing and selling GSK's "Floss 'N' Cap" product. (D.E.1.) FN1 The case is before the Court on GSK's motion for summary judgment of non-infringement ("Motion"). (D.E.24.) For the reasons stated below, the Motion is granted.

FN1. The various docket entries in this case are designated "D.E. ____."

I. Background

A. Lack of Compliance With Local Rule 56.1

The Court takes the facts from the parties' respective statements submitted under Local Rule 56.1 ("L.R.56.1"). L.R. 56.1 requires that statements of facts contain allegations of material fact, and the factual allegations must be supported by admissible record evidence. *See* L.R. 56.1(a); Malec v. Sanford, 191 F.R.D. 581, 583-85 (N.D.III.2000). The Seventh Circuit teaches that a district court has broad discretion to require strict compliance with L.R. 56.1.FN2 *See*, *e.g.*, Koszola v. Bd. of Ed. of City of Chicago, 385 F.3d 1104, 1109 (7th Cir.2004); Curran v. Kwon, 153 F.3d 481, 486 (7th Cir.1998) (citing Midwest Imports. Ltd. v. Coval, 71 F.3d 1311, 1316 (7th Cir.1995) (collecting cases)). Where a party has offered a legal conclusion or a statement of fact without offering proper evidentiary support, the Court will not consider that statement. *See*, *e.g.*, Malec, 191 F.R.D. at 583 ("[A] movant's 56.1(a) statement should contain *only*

factual allegations. It is inappropriate to allege legal conclusions." (emphasis in orignal)); *id*. ("Factual allegations not properly supported by citation to the record are nullities."). Additionally, where a party has improperly denied a statement of fact by failing to provide adequate or proper record support for the denial, the Court deems admitted that statement of fact. *See* L.R. 56.1(a), (b)(3)(B); *see also* Malec, 191 F.R.D. at 584 (failure to adhere to L.R. 56.1 requirements, including citation to specific evidentiary materials justifying denial, is equivalent to admission).

FN2. See generally SunTiger, Inc. v. Scientific Research Funding Group, 189 F.3d 1327, 1333 (Fed.Cir.1999) ("[W]hen considering appeals from a district court in patent cases we apply our own circuit law, except that with respect to purely procedural matters that are subject to local variation, we will customarily follow local law of the circuit in which the district court sits.").

The Court notes that Grussmark, in particular, has substantially failed to comply with the strictures of L.R. 56.1. For example, Grussmark attempts to dispute certain statements in Defendant's Statement of Material Facts as to Which There Exists No Genuine Issue ("Def.SF") (D.E.26) without providing any record support for his responses. (See, e.g., Counterstatement of Material Facts: Resp. to Def.'s Statement of Material Facts ("Pl.Resp.") (D.E.36) para.para. 7, 9, 11, 12, 14.) Certain responses argue that the quotations excerpted by GSK do "not accurately and completely reflect the complete circumstances and statements made by Dr. Grussmark or his counsel in the prosecution of the '706 patent" (id. para.para. 7, 9, 11), but Grussmark does not point the Court to any portions of the record which support that argument. Other responses simply state "Disputed" with nothing more. (Id. para.para. 12, 14.) The Court deems all these statements admitted for the purposes of summary judgment. See L.R. 56.1(b)(3)(B); accord, e.g., Leibforth v. Belvidere Nat'l Bank, 337 F.3d 931, 934 n. 1 (7th Cir.2003); Smith v. Lanz, 321 F.3d 680, 683 (7th Cir.2003) ("We have consistently held that a failure to respond by the nonmovant as mandated by the local rules results in an admission ."); Bordelon v. Chicago Sch. Reform Bd. of Trs., 223 F.3d 524, 528-29 (7th Cir.2000) (affirming district court's decision to strike entire response to movant's statement of facts rather than searching for individual, proper statements; holding that "the purpose of [the predecessor rule of L.R. 56.1]-to require the parties to identify the disputed issues in a concise format-would be defeated if the court were required to wade through improper denials and legal argument in search of a genuinely disputed fact"). Grussmark also fails to provide record support for several of his own statements of fact. (See, e.g., Pl.'s Statement of Material Facts as to Which There Is No Genuine Issue ("Pl.SF") (D.E.36) para.para. 15-18, 27, 35; Pl.'s Suppl. Counterstatement of Material Facts ("Pl.Supp.SF") (D.E.50) para.para. 36, 37.) Without record support, the Court will not consider those statements. See Metro. Life Ins. Co. v. Johnson, 297 F.3d 558, 562 (7th Cir.2002); Malec, 191 F.R.D. at 583 ("Factual allegations not properly supported by citation to the record are nullities.").

GSK, too, has failed to comply with L.R. 56.1 on at least two occasions. The Court has reviewed the record citations for paragraphs 8 and 13 of GSK's statement of facts and finds that the record does not support these statements. (*See* Def. SF para.para. 8 (citing Def. Ex. I (Grussmark Dep.) at 99:9-15), 13 (citing Def. Ex. P (Abbott Dep.) at 73:3-22).) Thus, despite Grussmark's failure to offer proper evidentiary support for his denials, the Court will not consider these statements of fact because these other statements lack evidentiary support. *See* Metro Life Ins. Co., 297 F.3d at 562.

B. Facts

Grussmark is the owner of the '706 patent for a device titled "Combination Dental Floss Dispenser and

Stand-Up Toothpaste Container." (Def. SF para. 5; *see also* Def. Ex. N ('706 patent).) The Background section of the '706 patent states:

Numerous devices have been developed to remind people to floss during the brushing process. For example, dental floss dispensers have been attached to toothpaste containers in various forms.... [Other patented] devices show dental floss dispensers attached to "standard" type toothpaste tube containers and "pump" type toothpaste tube containers.

The toothpaste industry had now developed a "new" flexible stand-up tube toothpaste container with a flipopen cap. This new stand-up container is significantly different from other containers because it is made from flexible plastic material and because the cap is constructed to form a base enabling the container to stand in an upright position.

('706 patent, col. 1, lines 25-39.) In the Summary of the Invention section of the '706 patent, Grussmark described his invention as "a combination dental floss dispenser and stand-up toothpaste container in which the dispenser is attached to the flip-open cap or screw-on cap of a stand-up container such that the container, cap, and dispenser are adapted to stand in the upright position on the dispenser." (Id., col.1, lines 47-51.) In the Description of the Invention, the tube is described as having "a soft plastic elongated body." (Id., col. 3, lines 26-27.) The Description also includes the following statement: "The tube 12 and the cap 14 are balanced and adapted to stand in the upright position on the base plate 40 of the second part of the cap 14 when placed on a substantially horizontal surface." (Id., col. 4, lines 7-10.)

The disputed claims of the '706 patent claim, in pertinent part, the following:

1. A combination of a dental floss dispenser and a stand-up squeezable toothpaste container, said stand-up toothpaste container comprising:

flexible tube means for storing toothpaste and a nozzle means at one end for selectively discharging toothpaste when a squeezing pressure is applied to said tube means;

* * * *

3. A combination of a dental floss dispenser and a stand-up squeezable toothpaste container, said stand-up toothpaste container comprising:

flexible tube means for storing toothpaste and a nozzle means at one end for selectively discharging toothpaste when a squeezing pressure is applied to said tube means....

('706 patent, col. 7, lines 20-26; id., col. 7, lines 55-61.) FN3

FN3. Claim 2 is dependent upon claim 1.

During the prosecution of the patent, Grussmark made several arguments regarding his invention.FN4 For example, in seeking to overcome a rejection of pending claim 21 in his continuation application (which the examiner held was anticipated by the prior art of another patent, U.S. Patent No. 5,076,302 (referred to in the prosecution history, as well as here, as "Chari")), Grussmark argued that his claimed invention was

distinct from Chari because the Chari patent did not incorporate a "stand-up squeezable toothpaste container." (Def. Ex. K at 10 (cited by Def. SF para. 9).) Grussmark distinguished the Chari container as "one where the container walls may be rolled up ... for the purpose of forcing toothpaste from the container." (Id.) To the contrary, Grussmark argued, a "stand-up toothpaste container ... will retain its shape even after discharging any part of the contents of the container." (Id.)

FN4. After briefing on Defendant's motion for summary judgment of non-infringement was completed, Defendant filed a Motion to Clarify Plaintiff's Submission of Objects. (D.E.41.) This motion was apparently in response to Plaintiff's submission of two objects to the Court-which were submitted in response to Defendant's request in its motion for summary judgment that Plaintiff "submit its prototype to the Court so that its characteristics will be readily apparent." (D.E. 25 at 4.) (Defendant is of the view that a review of its prototype will reinforce Defendant's position and further demonstrate the propriety of summary judgment.) The Court does not find any reference in the official district court docket to the two objects submitted by Plaintiff, but the Court is in possession of two objects, which are as described by Defendant it its motion to clarify: a combination of a dental floss dispenser and a Colgate "Clean & Easy Stand-Up Tube" (what is identified as "P-1"), and a combination of a dental floss dispenser and a "pump" type toothpaste container (what is identified as "P-2"). (*See* D.E. 41 para.para. 2, 3.)

The parties' briefing on the motion to clarify is devoted substantially to whether Plaintiff submitted one, both, or neither of the objects to the patent examiner during the prosecution of the '706 patent. (*See* D.E. 41 at 2; D.E. 43 at 2; D.E. 44 at 2.) In its reply brief, Defendant clarifies that the relief it seeks from the Court is to "clarify which of the two objects submitted by Plaintiff embodies Plaintiff's patent claims and recognize P-1 as the prototype of his claimed invention." (D.E. 44 at 3.) Defendant argues that P-1 is the prototype shown to the patent examiner, but Grussmark points to deposition testimony where he testifies that he does not recall discussing samples of the claimed invention with the patent examiner and does not recall whether he brought any items with him to the meeting. (D.E. 43, Ex. C (Grussmark Dep.) at 107-108 .)

Although the Court need not resolve this matter to adjudicate the summary judgment motion, as explained below, the Court notes initially that the record appears to substantially support GSK on this matter: Mr. Grussmark can only recall making the P-1 sample (id. at 110), which strongly suggests that if he brought any sample at all with him to meeting (Grussmark does not recall whether he even did this), it was the only sample that Grussmark recalls making (i.e., P-1). Nonetheless, the Court need not consult the objects submitted (as GSK proposes will aid its cause) to resolve the motion for summary judgment. The Court was able to construe the claims of the patent by looking to the intrinsic evidence, including the specification and the prosecution history (which neither party argues includes any objects submitted to the patent examiner during an interview with Grussmark), as precedent instructs. See Vitronics Corp. v. Conceptronic, Inc., 90 F.3d 1576, 1582 (Fed.Cir.1996). That process led to the conclusion that, in this case, the claim term "standup toothpaste container" was framed so as to exclude a toothpaste container that did not retain its shape, which is disabling to Mr. Grussmark's case. Neither party argues that the intrinsic record includes any object Grussmark showed the examiner, so any such argument is waived. Moreover, the idea that the intrinsic record in this case could include such an object would seem to be in tension with the public notice function of the intrinsic record of a patent, whereby a putative inventor can review the record remotely and determine whether he or she has a potentially patentable invention. See generally Springs Window Fashions LP v. Novo Indus., LP, 323 F.3d 989, 995 (Fed.Cir.2003); Vitronics Corp. v. Conceptronic, Inc., 90 F.3d 1576, 1583 (Fed.Cir.1996) ("The claims, specification, and file history ... constitute the public record of the

patentee's claim, a record on which the public is entitled to rely."). Accordingly, the motion for clarification is denied as moot.

During prosecution, Grussmark sought patent protection in proposed claim 22 for a dental floss dispenser attached to a squeezable tube that was not limited to a "stand-up" tube, but that claim was rejected. (Def. SF para. 10.) In his appeal to the Board of Patent Appeals and Interferences, Grussmark argued that the "stand-up" tube in his invention was distinct from the prior art "because it is made from a flexible plastic material which retains its shape after discharging any part of the contents of the container." (*Id.* para. 11.)

GSK's Floss 'N' Cap (which the Court observes to be a toothpaste tube with a dental floss dispenser attached to its cap (*see* D.E. 22)) is able to stand up on a counter when placed on its cap. (Pl. SF para. 19.) Defendant has adduced undisputed evidence that the Floss 'N' Cap product does not retain its shape after discharging its contents. (Def. SF para. 12.) It is what is known in the industry as a "dead fold" product that, as the product gets used up, will remain flat if squeezed. (Def. SF para. 14.) The tube can be rolled up (*id.* para. 12), but it will not stay entirely rolled due to the effect of a plastic layer in the tube (Pl. SF para. 25).

II. Legal Standards

Summary judgment is appropriate in a patent case, as in any other case, where there is no genuine issue of material fact and the moving party is entitled to judgment as a matter of law. *See* Fed.R.Civ.P. 56(c); Desper Prods., Inc. v. QSound Labs, Inc., 157 F.3d 1325, 1332 (Fed.Cir.1998). Summary judgment is proper where, based on the evidence put forward by the nonmovant, no reasonable jury could find that the alleged infringer's product or process infringes the patent. *See* Frank's Casing Crew & Rental Tools, Inc. v. Weatherford Int'l, Inc., 389 F.3d 1370, 1376 (Fed.Cir.2004); Pugh v. City of Attica, 259 F.3d 619, 625 (7th Cir.2001) (citing Anderson v. Liberty Lobby, Inc., 477 U.S. 242, 248, 106 S.Ct. 2505, 91 L.Ed.2d 202 (1986)); *see also* Warner-Jenkinson Co., Inc. v. Hilton Davis Chem. Co., 520 U.S. 17, 39 n. 8, 117 S.Ct. 1040, 137 L.Ed.2d 146 (1997).

"The determination of infringement is a two-step analysis: (1) claim construction to determine the scope and meaning of the claims asserted to be infringed, and then (2) a determination of whether the properly construed claims encompass the accused device." Zelinski v. Brunswick Corp., 185 F.3d 1311, 1315 (Fed.Cir.1999); *accord* Scanner Techs. Corp. v. ICOS Vision Sys. Corp., N.V., 365 F.3d 1299, 1302 (Fed.Cir.2004). The patentee has the ultimate burden of proving that the accused device meets each and every element of the asserted claims, either under literal infringement or the doctrine of equivalents. *See* Deering Precision Instruments, LLC v. Vector Distr. Sys., Inc., 347 F.3d 1314, 1324 (Fed.Cir.2003); Lemelson v. United States, 752 F.2d 1538, 1551 (Fed.Cir.1985). Summary judgment of noninfringement is thus proper "where there is no genuine issue as to whether the accused device lacks a single claim element or its equivalent." Cannon Rubber Ltd. v. First Years Inc., No. 03 C 4918, 2004 WL 2533720, at (N.D.III. Sep.28, 2004) (citing Lockheed Martin Corp. v. Space Sys./Loral, Inc., 324 F.3d 1308, 1321 (Fed.Cir.2003)); *see also* Litton Sys., Inc. v. Honeywell, Inc., 140 F.3d 1449, 1554 (Fed.Cir.1998) (absence of a single element in the accused device precludes a finding of infringement).

III. Analysis

GSK argues that summary judgment is appropriate because the proper interpretation of "stand-up toothpaste container," as used in the '706 patent, excludes devices, such as the Floss 'N' Cap, which do not retain their shape when the toothpaste is discharged. Grussmark counters that "stand-up toothpaste container" is not so limited, and the Floss 'N' Cap, as a toothpaste container which physically stands up on a counter, infringes the '706 patent. Because, as explained below, the Court construes the claim term "stand-up toothpaste

container" to specifically exclude a toothpaste container that does not retain its shape, and the undisputed evidence before the Court demonstrates that the Floss 'N' Cap does not retain its shape after discharge of its contents (*see* Def. SF para. 12), the Court finds that summary judgment of non-infringement is proper.

A. Claim Interpretation

As precedent instructs, the Court begins its interpretation of the claims in the '706 patent by looking to the language of the patent itself. *See* Hockerson-Halberstadt, Inc. v. Avia Group Int'l, Inc., 222 F.3d 951, 955 (Fed.Cir.2000); Desper Prods., 157 F.3d at 1333. "As a starting point, the court gives claim terms their ordinary and accustomed meaning as understood by one of ordinary skill in the art." Hockerson-Halberstadt, 222 F.3d at 955. Here the relevant claim language recites a "stand-up toothpaste container comprising flexible tube means for storing toothpaste." ('706 patent, col. 7, lines 22-23; id., col. 7, lines 57-58.) The analysis focuses on the term "stand-up toothpaste container." FN5 The ordinary and accustomed meaning of a "stand-up toothpaste container" is simply a toothpaste container that stands upright on a flat surface. (*See, e.g.*, Pl. SF para.para. 21, 22.)

FN5. Grussmark argues at length in his response brief about the meaning of "flexible" in the '706 patent. If, however, the Floss 'N' Cap is not a "stand-up toothpaste container" as recited by the patent, whether the product contains a "flexible tube means" is irrelevant.

While the ordinary and accustomed meaning of a term "initially serves as a default meaning" in the patent, a "patentee may act as a lexicographer and ascribe a different, or modified, meaning to the term." Hockerson-Halberstadt, 222 F.3d at 955 (citing, *inter alia*, Multiform Desiccants, Inc. v. Medzam, Ltd., 133 F.3d 1473, 1477 (Fed.Cir.1998)). The Court, thus, "must examine a patent's specification and prosecution history to determine whether the patentee has given the term an unconventional meaning." *Id.* (citing, *inter alia*, Vitronics Corp. v. Conceptronic, Inc., 90 F.3d 1576, 1582 (Fed.Cir.1996)). "The prosecution history limits the interpretation of claim terms so as to exclude any interpretation that was disclaimed during prosecution." Southwall Techs., Inc. v. Cardinal IG Co., 54 F.3d 1570, 1576 (7th Cir.1995). The Court must assess the totality of the prosecution history, including arguments made to overcome or distinguish references, to determine whether a patentee relinquished a particular claim construction. *See* Rheox, Inc. v. Entact, Inc., 276 F.3d 1319, 1326 (Fed.Cir.2002). A disclaimer in the prosecution history will be held to narrow a claim only where the disclaimer was both clear and unmistakable. *See* Omega Eng'g, Inc. v. Raytek Corp., 334 F.3d 1314, 1325 (Fed.Cir.2003).

In analyzing the prosecution history of the '706 patent, the Court finds that Grussmark used the term "standup toothpaste container" to mean something more than merely a toothpaste container which is capable of standing up. In response to Grussmark's continuation application for the '706 patent, the patent examiner rejected proposed claim 21, stating, "In Fig. 5, Chari shows a combination dental floss dispenser and standup toothpaste container according to claim 21." (Def. Ex. F at 3.) In Grussmark's attempt to overcome the rejection of this claim, Grussmark specifically distinguished his "stand-up toothpaste container" from the Chari container which has walls that "may be rolled up ... for the purpose of forcing toothpaste from the container" because that kind of container "will be unstable due to the offset weight of the rolled portion [which will] prohibit the container and dispenser from standing up on end." (Def. Ex. K at 10.) In contrast, the "stand-up toothpaste container" of the '706 patent is one which "will *retain its shape* even after discharging any part of the contents of the container." (Id. (emphasis added).) FN6 FN6. The Court rejects Grussmark's argument that these statements are inapplicable because proposed claim 21 asserts a "stand-up *squeezable* toothpaste container," which requirement is not present in claims 1 through 3 at issue. (*See* D.E. 49 at 2-3.) First, when the patent examiner first rejected claim 21 as being anticipated by Chari, the claim recited a "stand-up toothpaste container." (*See* PI.Ex. 3 at Bates GSK 003653.) Grussmark amended the claim to add "squeezable," but the claim was nonetheless rejected. Second, Grussmark apparently used the terms "stand-up squeezable toothpaste container" and "stand-up toothpaste container" interchangeably (*see*, *e.g.*, Def. Ex. K at 10-11; '706 patent, col. 7, lines 20-22 ("A combination of a dental floss dispenser and a stand-up squeezable toothpaste container, said stand-up toothpaste container comprising")), and the Court finds no reason to believe that Grussmark's disclaimers do not apply to "stand-up toothpaste container" throughout the patent.

Grussmark made other statements during prosecution consistent with his disclaimer related to proposed claim 21. Grussmark appealed to the PTO's Board of Patent Appeals and Interferences the rejection of several claims in the application. (*See* Def. Ex. M.) In Grussmark's Summary of the Invention in that appeal, Grussmark specifically described what he called "a 'stand-up' type squeezable toothpaste container having either a flip-open cap or a screw-on cap ." (Id. at 3.) According to Grussmark, "The stand-up container is different from previous containers because it is made from a flexible plastic material which *retains its shape* after discharging any part of the contents of the container and because the container is suitably balanced to stand in an upright position on the base of the flip-open or screw-on cap without easily tipping over." (Id. (emphasis added).) These statements are unambiguous and are amenable to a single interpretation: Grussmark's invention is different because it retains its shape. *Compare* Cordis Corp. v. Medtronic AVE Inc., 339 F.3d 1352, 1360 (Fed.Cir.2003) (no clear and unmistakable surrender where purported disclaimer by patentee was "amenable to multiple reasonable interpretations").

The Court finds that Grussmark's statements constitute a clear and unmistakable disclaimer as to what type of container is *not* a "stand-up toothpaste container." Specifically, Grussmark clearly and unmistakably disclaimed from the definition of "stand-up toothpaste container" a toothpaste container, like the container pictured in Chari Figure 5, which has walls that do not retain their shape when the toothpaste is discharged.FN7 *See generally* SciMed Life Sys., Inc. v. Advanced Cardiovascular Sys., 242 F.3d 1337, 1341-42 (Fed.Cir.2001) ("Claims are not correctly construed to cover what was expressly disclaimed." (internal quotation and citation omitted)) (disclaimer in specification). Thus, the Court finds that a "reasonable competitor, reviewing ... the statements made by the applicant to distinguish the claimed invention from [Chari], would conclude that the claimed invention did not cover a device like [Chari's]," Springs Window Fashions LP v. Novo Indus., LP, 323 F.3d 989, 995 (Fed.Cir.2003)-or, put differently, that the claim term "stand-up toothpaste container" excludes a toothpaste tube that does not retain its shape after discharging the contents of the container.

FN7. As explained in Part II.B below, the evidence is undisputed that GSK's Floss 'N' Cap, while capable of standing up, does not retain its shape after toothpaste is discharged. (Def. SF para. 12.) Thus, there is no dispute in the case that would require the Court to interpret the claim term "stand-up toothpaste container" beyond determining that this type of container has been disclaimed.

GSK also argues that the claim should be limited to stand-up toothpaste containers made solely of plastic because that is the only embodiment expressed in the specification. The Federal Circuit, however, has "expressly rejected the contention that if a patent describes only a single embodiment, the claims of the

patent must be construed as being limited to that embodiment." Liebel-Flarsheim Co. v. Medrad, Inc., 358 F.3d 898, 906 (Fed.Cir.2004). Thus, even though the '706 patent specification describes a "stand-up toothpaste container" as one made of plastic (*see, e.g.,* '706 patent, col. 1, line 38; id., col. 3, lines 26-27), the Court does not read that limitation into the claim, as there is no "clear indication in the intrinsic record that the patentee intended the claims to be so limited." Liebel-Flarsheim Co., 358 F.3d at 913. The claim language itself does not limit "stand-up toothpaste container" to ones made solely of plastic. Instead, the claim describes generally the characteristics of the container, *i.e.* flexible, rather than its chemical (or other) composition. Nor does the prosecution history indicate that a stand-up toothpaste is squeezed out of it, nothing in the prosecution history indicates that Grussmark needed to distinguish all plastic containers in order to overcome rejection. *See* Ekchian v. Home Depot, Inc., 104 F.3d 1299, 1303 (Fed.Cir.1997). Thus, the Court finds that the term "stand-up toothpaste container" as used in the '706 patent is not limited to containers made solely of plastic.

B. Infringement Analysis

Given the Court's construction of "stand-up toothpaste container" as disclaiming a toothpaste container which has walls that do not retain their shape when the toothpaste is discharged, the Court finds that no reasonable jury could conclude that GSK's Floss 'N' Cap infringes the '706 patent. GSK has adduced undisputed evidence that the Floss 'N' Cap product does not retain its shape after discharging its contents. (Def. SF para. 12.) Thus, as a matter of law, the Court holds that GSK's product cannot literally infringe the '706 patent. *See, e.g., Southwall*

Background

On May 18, 2005, Alan Waidelich ("Waidelich"), was charged in a seven count indictment with mail fraud in violation of 18 U.S.C. s.s. 2, 1341. The indictment alleged that beginning in or about early 1999, and continuing through in or about March 2001 Waidelich "devised and intended to devise, and participated in, a scheme to defraud and to obtain money and property from Sedgwick by materially false and fraudulent pretenses, representations and promises, and by means of material omissions" through the "mail and by interstate wire." (D.E. 19 (Def. Waidelich's Plea Decl.).) On July 14, 2005, the Defendant filed a Plea Declaration ("Declaration") which purported to enter a guilty plea to Counts I through VII of the government's indictment, while excising the allegations of the indictment concerning "the separate scheme involving Individual One ." (D.E. 19 at 16.) The government agrees that the Declaration sets forth a sufficient factual basis for the court to accept the guilty plea, but argues that the Defendant's attempt to excise portions of the indictment may affect his ability to receive "acceptance of responsibility" under the Sentencing Guidelines, s. 3E1.1. (D.E. 20 (Gov'ts Mem. Regarding Alan Waidelich's Proposed Change of Plea) at 4.) **Discussion**

A guilty plea is not sufficient in itself to support a criminal conviction. When a defendant enters a guilty plea, Rule 11 of the Federal Rules of Criminal Procedure, 18 U.S.C.A., directs this Court to determine whether the Defendant who pleads guilty "understands the nature of the charge against him" and "is aware of the consequences of his plea." McCarthy v. United States, 394 U.S. 459, 464, 89 S.Ct. 1166, 22 L.Ed.2d 418 (1969). To facilitate this determination, Rule 11 states that this Court should advise and question the defendant, Fed.R.Crim.P. 11(b)(1), ensure that the plea is voluntary, 11(b)(2), and determine the factual basis for the plea. 11(b)(3). The Rule helps to achieve protection of the defendant's right to make a

voluntary and informed plea by assisting district judges in making the "constitutionally required determination that a defendant's guilty plea is truly voluntary," and "produc[ing] a complete record at the time the plea is entered of the factors relevant to this voluntariness determination." McCarthy, 394 U.S. at 464. Although the Rule sets forth a procedure designed to facilitate the entrance of valid pleas, the Seventh Circuit has noted that a review of Rule 11 proceedings "should not give Rule 11 such a crabbed

interpretation that ceremony [is] exalted over substance." United States v. Ray, 828 F.2d 399, 404 (7th Cir.1987) (quoting Fed.R.Crim.P. 11(h) advisory committee's note (1983) (internal quotations omitted)) (superseded by statute on an unrelated point). In fact, the "fundamental interest in the finality of guilty pleas," should be recognized. Id. (quoting Hill v. Lockhart, 474 U.S. 52, 106, 106 S.Ct. 366, 88 L.Ed.2d 203 (1985)) (internal quotations omitted).

The present case does not raise an issue of whether Waidelich's plea is knowing or voluntary; in fact, it facially appears that the Defendant and government are in agreement that a sufficient factual basis exists such that the court should enter a guilty plea. The substance comprising the factual basis for the Defendant's guilty plea, however, is the issue before this Court. This Court must determine whether the Defendant's attempt to deny certain allegations in his indictment, claiming that they are "relevant conduct" with no direct bearing on the elements of the mail fraud charges, has any effect on the sufficiency of the plea.

Federal Rule of Criminal Procedure 11(b)(3) provides: "Before entering judgment on a guilty plea, the court must determine that there is a factual basis for a plea." Although the test to determine whether a defendant's admissions have a sufficient factual basis is subjective, United States v. Musa, 946 F.2d 1297, 1303 (7th Cir.1991), the court should (1) "make[] clear exactly what the defendant admits to," (2) identify specific factual allegations that support each element of the charged offense, and (3) determine whether the admitted conduct "constitutes the offense charged in the indictment or information or an offense included therein to which the defendant has pleaded guilty." United States v. Fountain, 777 F.2d 351, 356 (7th Cir.1985); see United States v. Knorr, 942 F.2d 1217, 1221 (7th Cir.1991) (noting that "only the factual elements of the offense must be established for the judge's determination of guilt); United States v. Adams, 961 F.2d 505, 508 (5th Cir.1992) ("The sentencing court must satisfy itself, through an inquiry of the defendant or examination of the relevant materials in the record, that an adequate factual basis exists for the elements of the offense."). It is therefore the responsibility of the prosecutor to provide a factual basis by putting into the record the specific case against the defendant, Fountain, 777 F.2d at 355, and the responsibility of the court to only enter a guilty plea upon the determination that the record facts constitute the alleged crime and therefore form a factual basis for the plea. Ranke v. United States, 873 F.2d 1033, 1036 (7th Cir.1989); see Fountain, 777 F.2d at 355.

A sufficient factual basis may be found "in anything that appears *on the record*." Fountain, 777 F.2d at 356 (emphasis in original); Ray, 828 F.2d 399 (typical sources are the defendant, the prosecutor, or the presentence report). Although a colloquy between the judge and the defendant is not required to find a factual basis, Fountain, 777 F.2d at 356, the Seventh Circuit noted that where a court undertakes a dialogue with the person making the plea, considering the flexible facts and circumstances presented for review, a colloquy is "the best method for establishing the factual basis of a plea." *Id.; see* McCarthy, 394 U.S. at 467. In fact, a sufficient factual basis can be found "even when the court engages in the most rudimentary questioning of the defendant if the indictment and statement of the prosecution's evidence are sufficiently specific to make clear to the defendant exactly what is being admitted to." Ray, 828 F.2d at 406. In whatever manner the factual basis for a guilty plea is developed, it is the examination of the relation between the law and the admitted facts that serves to "protect a defendant who is in the position of pleading voluntarily with an understanding of the nature of the charge but without realizing that his conduct does not actually fall

within the charge." Fed.R.Crim.P. 11, Notes of Advisory Committee on Criminal Rules.

The evidence and Plea Declaration before this Court clearly conform to the requirements of Rule 11(b)(3) and establish a sufficient factual basis for the Defendant's guilty plea. Waidelich is charged with mail fraud pursuant to 18 U.S.C. s. 1341; therefore, a sufficient factual basis for his plea requires that the record reveal specific factual allegations regarding the following two elements: (1) a scheme to defraud, and (2) a mailing which is intended to further the scheme. United States v. Koen, 982 F.2d 1101, 1106-1107 (7th Cir.1992) (cases cited); United States v. Lovett, 811 F.2d 979, 983-84 (7th Cir.1987). In response to Count I, the Defendant explicitly admits that he "devised an intended to devise, and participated in, a scheme to defraud and to obtain money and property from Sedgwick by means of materially false and fraudulent pretenses, representations and promises," (D.E. 19 para. 2), and that he "executed the scheme with David Ohlson through the use of the mailings set out in [the] indictment." (D.E. 19 para. 15.) The Defendant also admits the factual allegations that serve as supporting evidence for the elements. Likewise, the allegations including the elements and the supporting evidence are incorporated into the subsequent six counts of the indictment and Plea Declaration, which Waidelich admitted in turn. Thus, the factual allegations of the requisite elements of the offense of mail fraud are established, and this Court finds a sufficient factual basis for the Defendant's guilty plea to Counts I through VII of the indictment. Compare Ray, 828 F.2d at 408 (holding that a sufficient factual basis was found where the prosecution described the elements of mail fraud, even the defendant characterized it as "boilerplate legal argot," because a detailed description of the scheme like that found in the Seventh Circuit pattern criminal jury instructions was not required).

Once a sufficient factual basis for a guilty plea is found, the plea has the "ultimate effect of admitting all material facts alleged in the charge." Ranke, 873 F.2d at 1037; accord United States v. Agrell, 965 F.2d 222, 229 (7th Cir.1992); United States v. Savage, 891 F.2d 145, 150 (7th Cir.1989); United States v. Tolson, 988 F.2d 1494, 1501 (7th Cir.1993) (compiling cases). Admissions made in a voluntary guilty plea with the assistance of counsel are admissions for all reasons, *id*. at n. 7, such that the defendant "may not challenge the facts of the indictment on appeal." Tolson, 988 F.2d at 1501. Where a defendant does not plead to the indictment in its entirety, however, but instead reserves the right to dispute certain allegations, the defendant will not be deemed to have admitted all facts alleged in the indictment. See Tolson, 988 F.2d at 1501, n. 6 (noting that it is the "absence of a reservation by the defendant of his right to dispute" an allegation in the indictment that may lead the Court to conclude that a guilty plea "constitute[s] an admission" of all allegations in the indictment) (citing, United States v. Gilliam, 987 F.2d 1009 (4th Cir.1993) (holding that where the defendant failed to reserve the right to dispute the amount of drugs included in the indictment charging the defendant with distributing that amount of drugs, the defendant's had admitted to that amount for sentencing purposes, even though the amount of drugs was not an element of the offense)). The Seventh Circuit ultimately held in Tolson that the defendant had admitted all the facts in the indictment and waived his right to challenge a factual issue because he failed to make a factual reservation, and signed the guilty plea with advice from counsel after questioning by the court. Tolson, 988 F.2d at 1501. Nevertheless, the Seventh Circuit acknowledges a defendant's right to reserve factual issues, and does not view a guilty plea as "all or nothing." Id. The Court will infer a waiver of the right to appeal factual issues in the indictment, however, where a defendant "accept[s] responsibility yet ... den[ies] responsibility for the very offense to which he pled guilty." Id. (emphasis added); see United States v. Scherl, 923 F.2d 64, 66 (7th Cir.1991) (failure to challenge the indictment before entering the plea constitutes a waiver).

In Waidelich's Plea Declaration, he does not admit to the indictment in its entirety. The Declaration makes factual reservations disputing whether the facts admitted in relation to Individual One are part of the

"scheme" alleged involving the Defendant and David Ohlson. Because the Defendant expressly reserves these factual allegations, the government is incorrect in arguing that all material facts would be admitted upon the entrance of a guilty plea. Likewise, this Court will not infer waiver of the right to challenge the factual allegations reserved since the Defendant argues that such allegations should be considered part of a second scheme, not the "very offense" to which he pleads. Accordingly, the Defendant has appropriately reserved factual allegations from the indictment, but still entered a plea that establishes a sufficient factual basis.

The government's argument that Waidelich's failure to admit the "entire scope of his own criminal conduct," (D.E. 20 at 4), will cause the government to suggest that he not receive a reduction for acceptance of responsibility under the Sentencing Guidelines, s. 3E1.1 is unwarranted and has no bearing on the issue before this Court. The Defendant correctly argues that the conduct pertaining to Individual One may be considered "relevant conduct," that is not essential for a valid guilty plea. The Seventh Circuit has adopted the definition of "relevant conduct" in the Sentencing Guidelines, *see* United States v. Matthews, 116 F.3d 305, 307 (7th Cir.1997) (relevant conduct is defined as "all acts and omissions ... that were part of the same course of conduct or common scheme or plans as the offense of conviction) (quoting U.S.S.G. s. 1B1.3(a)(2)), and concluded that " 'a defendant is not required to volunteer, or affirmatively admit, relevant conduct beyond the offense of conviction in order to obtain a reduction under [s. 3E1.1(a)]." ' United States v. Carroll, 346 F.3d 744, 750 (7th Cir.2003) (citing Application Note 1(a)). Therefore, since the Defendant correctly points out that the indictment does not allege that David Ohlson and Individual One were engaged in a common scheme, the allegations related to Individual One should be considered relevant conduct which need not be admitted to enter a valid guilty plea and receive an acceptance of responsibility reduction.

Techs., 54 F.3d at 1577.

Grussmark argues that, even if the Floss 'N' Cap does not literally infringe, summary judgment is improper because there is a genuine issue of fact as to whether the product is equivalent to a "stand-up toothpaste container" as claimed.FN8 "An accused product that does not literally infringe a claim may infringe under the doctrine of equivalents if 'it performs substantially the same function in substantially the same way to obtain the same result." 'Southwall Techs., 54 F.3d at 1570 (quoting Graver Tank & Mfg. Co. v. Linde Air Prods. Co., 339 U.S. 605, 608, 70 S.Ct. 854, 94 L.Ed. 1097 (1950)). The accused product must meet all limitations of an asserted claim, at least equivalently, in order to infringe under the doctrine of equivalents, which is called the "all limitations" or "all elements" rule. *See* Warner-Jenkinson Co., Inc. v. Hilton Davis Chem. Co., 520 U.S. 17, 29, 117 S.Ct. 1040, 137 L.Ed.2d 146 (1997); Southwall Techs., 54 F.3d at 1570 (citing Pennwalt Corp. v. Durand-Wayland, Inc., 833 F.2d 931, 935 (Fed.Cir.1987) (*en banc*)). The doctrine of equivalents is limited by the principle that the doctrine cannot "be used to recapture subject matter that was relinquished during prosecution of the patent." Athletic Alternatives, Inc. v. Prince Mfg., Inc., 73 F.3d 1573, 1582 & n. 8 (Fed.Cir.1996).

FN8. In an Order dated July 11, 2002, the Court offered Grussmark an opportunity to file a supplemental brief regarding infringement under the doctrine of equivalents, as he had mistakenly concluded in his response brief that because GSK did not make particular arguments regarding the doctrine of equivalents, the Court could not grant summary judgment on infringement. (D.E.45.) The parties' arguments concerning the doctrine of equivalents are taken from supplemental papers filed in accordance with that Order. (*See* D.E. 49-53.)

The fact that the Floss 'N' Cap was designed to-and is able to-stand up on a counter when placed on its cap (

see Pl. SAF para.para. 19-23), does not place it within the range of equivalents of a "stand-up toothpaste container" given the express exclusion of containers, like the Floss 'N' Cap, that do not retain their shape. The Federal Circuit teaches that "[a] particular structure can be deemed outside the reach of the doctrine of equivalents because that structure is clearly excluded from the claims whether the exclusion is express or implied." SciMed Life Sys., 242 F.3d at 1345. This principle, which has been called the "specific exclusion" principle, is "akin to the familiar rule that the doctrine of equivalents cannot be employed in a manner that wholly vitiates a claim limitation." Id. at 1346 (citing Warner-Jenkinson, 520 U.S. at 29-30, and Athletic Alternatives, 73 F.3d at 1582). Thus, if the patent states that the claimed device must retain its shape after discharging toothpaste, the patentee cannot assert the patent against a device that does not retain its shape on the grounds of equivalence. "The unavailability of the doctrine of equivalents could be explained either as a product of an impermissible vitiation of the [] claim limitation [requiring the container to retain its shape], or as the product of a clear and binding statement to the public that [containers that do not retain their shapes] are excluded from the protection of the patent." Id . at 1347. Here, like the patentee in SciMed, Grussmark "specifically identified, criticized, and disclaimed" the type of toothpaste container that does not retain its shape after toothpaste is discharged, id. at 1345, and Grussmark "cannot now reclaim the surrendered claim coverage by invoking the doctrine of equivalents." Gaus v. Conair Corp., 363 F.3d 1284, 1291 (Fed.Cir.2004) (citing Dawn Equip. Co. v. Ky. Farms Inc., 140 F.3d 1009, 1016-17 (Fed.Cir.1998)). Thus, based on the Court's construction of "stand-up toothpaste container" in claims 1 through 3 and the undisputed evidence before the Court that the Floss 'N' Cap does not retain its shape upon discharge of its contents, the Court finds that no reasonable jury could conclude that GSK's Floss 'N' Cap product infringes the '706 patent, and summary judgment of non-infringement is appropriate.

IV. Conclusion

For the reasons stated above, GSK's motion for summary judgment is granted.

So ordered.

N.D.III.,2005. Grussmark v. Glaxosmithkline Consumer Healthcare, L.P.

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