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9 **UNITED STATES DISTRICT COURT**  
10 **DISTRICT OF MARYLAND**

11 NANJING 3H MEDICAL PRODUCTS CO., LTD. )  
12 No. 1, No. 5 ZhuShan Road )  
13 GaoChun Economic Development Zone )  
14 NanJing 211300 JiangSu Province, P.R. CHINA )

15 Plaintiff, )

16 vs. )

17 KT HEALTH, LLC )  
18 A Delaware limited liability company )  
19 584 East 1100 South, Suite 4 )  
20 American Fork, Utah 84003 )

21 Defendant. )

Case No.:

**COMPLAINT**

22 Plaintiff, Nanjing 3H Medical Products Co., Ltd. (“3H Medical”), brings this complaint  
23 (“Complaint”) against Defendant KT Health, LLC (“KT Health”) and alleges as follows:

24 **NATURE OF THE CASE**

25 1. This is an action for Declaratory Judgment and other relief brought under the  
26 Federal Declaratory Judgment Act, 28 U.S.C. §§ 2201-2202. A substantial actual controversy  
27 exists between the parties, based on *inter alia* actions taken by KT Health in the marketplace,  
28 including filing a complaint with Amazon.com, on or about June 18, 2024, alleging infringement  
of KT Health’s design patent U.S. Patent No. D962,344 (“the ‘344 Patent”) by 3H Medical’s  
kinesiology tape products listed for sale on Amazon.com. As a result of KT Health’s actions,

1 certain of 3H Medical’s product listings were forcibly removed from Amazon.com. Due to KT  
2 Health’s refusal to provide a covenant not to sue (or otherwise enforce) the ‘344 patent, or other  
3 KT Health patents, other product listings were removed from Amazon.com by 3H Medical to  
4 keep 3H Medical’s seller account in good standing.  
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6  
7 2. Independently, employees of 3H Medical are the true inventors of KT Health’s  
8 patents, which KT Health’s proprietor, Reed Quinn (“Quinn”), unlawfully applied for in his own  
9 name after 3H Medical developed the products covered by the patents for Quinn to  
10 commercialize in the United States. As a result of Quinn’s misappropriation of 3H Medical’s  
11 intellectual property, 3H Medical has been unable to reap the financial benefits of the KT Health  
12 patents. Moreover, the existence of the patents as well as KT Health’s marking therewith, which  
13 list Quinn as the sole inventor and KT Health as the sole owner, falsely inform the marketplace  
14 that KT Health is the only lawful seller of the kinesiology tape products covered by the patents.  
15 They likewise falsely inform that 3H Medical is an unlawful seller, putting 3H Medical at a  
16 competitive disadvantage.  
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19 3. 3H Medical seeks a declaration that it has not infringed, and is not infringing, any  
20 valid patent rights of KT Health in the ‘344 Patent, or other KT Health patent in the ‘344 patent  
21 family, due to 3H Medical’s marketing and sale, use, or importing of its kinesiology tape  
22 products in or into the United States. 3H Medical seeks a judgment that the ‘344 Patent, and  
23 other KT Health patents in the ‘344 patent family, are invalid under 35 U.S.C. §101 *et seq.* 3H  
24 Medical also seeks a judgment that the ‘344 Patent, and other KT Health patents in the ‘344  
25 patent family, are unenforceable due to KT Health’s fraud or inequitable conduct during  
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1 prosecution thereof. In the alternative, 3H Medical seeks a judgment amending the inventorship  
2 of the KT Health patents under 35 U.S.C. §256 and amending the ownership of such patents to  
3 include 3H Medical.

4  
5 **THE PARTIES**

6 4. 3H Medical is a corporation organized under the laws of China, with a principal  
7 place of business located at No. 1, No. 5 ZhuShan Road, GaoChun Economic Development  
8 Zone, NanJing 211300 JiangSu Province, P.R. China. 3H Medical is in the business of, among  
9 other things, making and selling kinesiology tape products.  
10

11  
12 5. KT Health, upon information and belief, is a limited liability company organized  
13 under the laws of the State of Delaware, with a principal place of business located at 584 East  
14 1100 South, Suite 4, American Fork, Utah 84003. KT Health's registered agent is The  
15 Corporation Trust Company, located at Corporation Trust Center, 1209 Orange Street,  
16 Wilmington, Delaware 19801.  
17

18 **JURISDICTION AND VENUE**

19 6. 3H Medical and KT Health are two of many competitors whose business includes  
20 making and selling kinesiology tape products online at Amazon.com.

21 7. This action arises from KT Health's conduct in the marketplace, including its  
22 allegations on Amazon.com that 3H Medical is infringing the '344 Patent.  
23

24 8. This Court has subject matter jurisdiction pursuant to 28 U.S.C. §§ 1331, 1332,  
25 1338, 1367, and 2201.

26 9. This Court has personal jurisdiction over KT Health. KT Health advertises,  
27 distributes, and sells products to residents of the State of Maryland and in this judicial district.  
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1 Specifically, KT Health sells and offers for sale KT Health products at dozens of locations within  
2 Maryland. *See* below:

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7 As other examples of its conduct directed at Maryland, KT Tape conducts taping demonstration  
8 seminars in Maryland, where product samples are distributed, and touts its partnership with Fleet  
9 Feet Sports Gaithersburg. 3H Medical likewise advertised and sold its products accused of  
10 infringement by KT Tape in Maryland. 3H Medical was also storing boxes of kinesiology tape  
11 products in Baltimore, Maryland - in Amazon warehouse BW12 - at the time KT Health accused  
12 3H Medical of patent infringement. As a consequence of KT Health's accusations, and refusal to  
13 withdraw its infringement complaint, 3H Medical was forced to remove its products from  
14 Amazon's Baltimore warehouse facilities. *See* ¶¶ 53-60 *infra*. Thus, these facts considered  
15 collectively, KT Health is subject to this Court's specific and general personal jurisdiction  
16 pursuant to due process and the Maryland long arm statute (Md. Cts. & Jud. Proc. Code Ann. §  
17 6-103), resulting from KT Health's business contacts and intentional direction of activity in and  
18 to this forum. Further, at least a portion of the dispute alleged in this Complaint occurred in the  
19 State of Maryland and in this judicial district, and upon information and belief KT Health  
20 regularly conducts and solicits business, engages in other persistent courses of conduct, and  
21 derives substantial revenue from sales made to individuals in Maryland and in this judicial  
22 district.  
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25

26 10. In light of KT Health's conduct, an actual, substantial controversy exists between  
27 3H Medical and KT Health regarding, at a minimum, (i) whether 3H Medical is infringing any  
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1 valid patent right of KT Health; (ii) whether KT Health’s conduct intentionally interfered with  
2 the contractual rights between 3H Medical and Amazon.com; (iii) whether KT Health unfairly  
3 competed with 3H Medical; (iv) whether KT Health should be enjoined from submitting further  
4 patent infringement notices against 3H Medical on Amazon.com; and (v) whether the  
5 inventorship and ownership of the KT Health patents should be corrected to include 3H Medical  
6 or its employees or representatives.  
7

8  
9 11. This case is between diverse parties for a dispute with an amount in  
10 controversy exceeding \$75,000, exclusive of interest and costs. 3H Medical is a citizen of China  
11 and KT Health is a citizen of Utah and Delaware.  
12

13 12. Venue properly lies in the District of Maryland, including pursuant to 28 U.S.C. §  
14 1391.  
15

16  
17 13. This Court may declare rights and other legal relations of the parties in this case  
18 under 28 U.S.C. § 2201, and Rule 57 of the Federal Rules of Civil Procedure, because an actual  
19 and justiciable controversy exists concerning the rights of, and legal relations between, 3H  
20 Medical and KT Health.  
21

## 22 **FACTUAL BACKGROUND**

### 23 **I. The History of the Products and Relationship of the Parties**

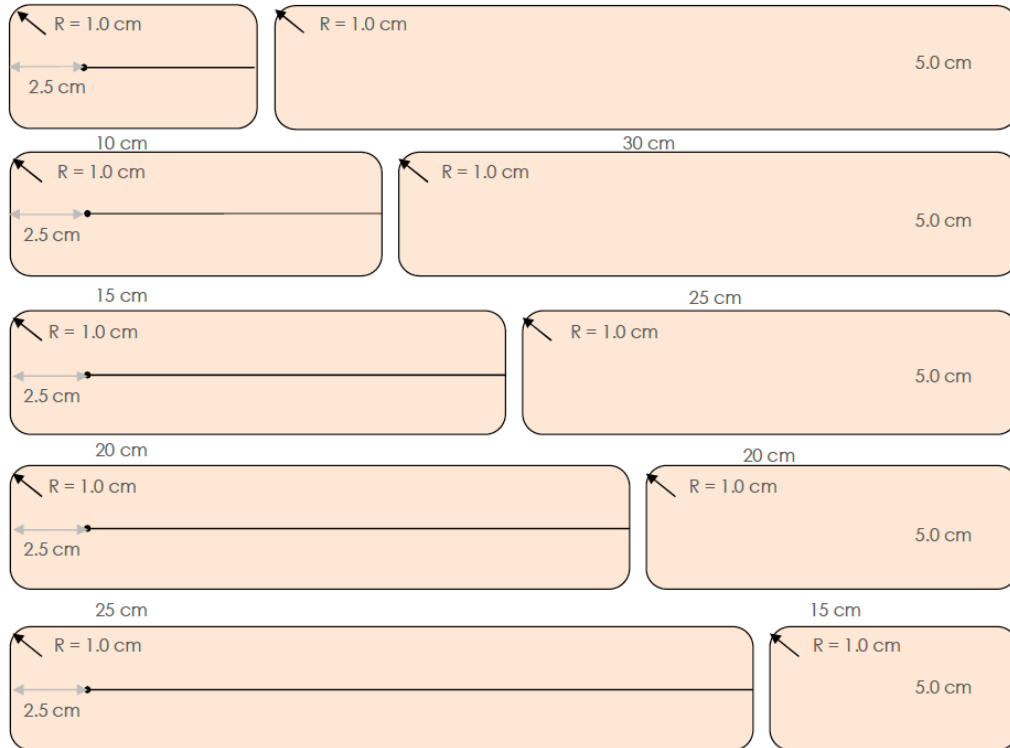
24 14. Kinesiology therapeutic tape is a generic term for a type of elastic therapeutic tape  
25 used to treat pain and disability from athletic injuries and other physical ailments. Substitute  
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1 generic terms for “kinesiology therapeutic tape” include “kinesiology tape,” “elastic therapeutic  
2 tape,” “kinesio tape,” “k-tape,” and “KT” (which is an abbreviation of or acronym for  
3 “kinesiology tape” and/or “kinesiology therapeutic”).  
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5  
6 15. 3H Medical has been in the business of innovating, developing, manufacturing,  
7 and commercializing kinesiology tape for more than two decades. 3H Medical’s substantial  
8 business activities in this arena include manufacturing of kinesiology tape for third-party sellers  
9 as well as for the purpose of selling its own branded products, including on e-commerce  
10 platforms such as Amazon.com. 3H Medical also owns patents covering kinesiology tape  
11 products, including which pre-dated 3H Medical’s first dealings with KT Health in the year  
12 2008.  
13

14  
15 16. During the year 2008, Reed Quinn (“Quinn”), named inventor on KT Health’s  
16 portfolio of issued U.S. patents, approached 3H Medical knowing of 3H Medical’s substantial  
17 experience in the kinesiology tape field.  
18

19  
20 17. At the time Quinn approached 3H Medical, 3H Medical had long been  
21 manufacturing kinesiology tape products in the form of rectangles (of various dimensions) with  
22 rounded corners. Some of the tape products contained pre-cut centerlines and some did not. *See*  
23 schematics of exemplar products below:  
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18. Tape products such as shown in ¶17 were sold by 3H Medical’s customers pre-2008, such as under the brand Easytape™ and Spidertech. At the time, rolls of kinesiology tape were also manufactured by 3H Medical and otherwise known in the prior art.

19. Quinn contacted 3H Medical, because Quinn wished to engage 3H Medical to manufacture a kinesiology tape product similar to what 3H Medical was already producing, except that the product would be customized with ‘KT Health’ logos and custom glue patterns. The tape product desired was otherwise intended to be in the form of rounded corner, rectangular tape strips sold in roll configurations. Quinn represented that he thereafter intended to re-sell any products manufactured by 3H Medical, such as to retailers in the United States like Footlocker.

1           20.     3H Medical and Quinn worked together to produce samples of the product desired  
2 by Quinn, with Quinn providing comments and guidance pertaining to issues such as form and  
3 location of logos and print quality. 3H Medical, for its part, developed new manufacturing  
4 techniques to make the product, designed new glue patterns which were proposed to Quinn, and  
5 developed the design of the roll itself.  
6

7  
8           21.     After fully completed samples of the desired kinesiology tape products were  
9 prepared by 3H Medical, Quinn publicly displayed and distributed samples to physical trainers  
10 on or around November 11, 2008 or November 13, 2008, for the purpose of promoting the  
11 product in the marketplace. Public use of the samples was also photographed and videotaped for  
12 commercial promotional use, such as on KT Health's website.  
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14  
15           22.     KT Health's website promoting the products produced by 3H Medical went 'live'  
16 – in other words, was published for access to the public worldwide - on around January 20, 2009.  
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18           23.     Although 3H Medical successfully produced the products requested by Quinn,  
19 including by conceiving of new manufacturing methods and by contributing important design  
20 elements, Quinn attempted to lure at least one key 3H Medical employee away from 3H Medical.  
21 Quinn thereafter ceased communications with 3H Medical and began applying for patent  
22 protection for the products and methods that 3H Medical designed, conceived, and reduced to  
23 practice.  
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1           24.     More specifically, on or around November 26, 2008, KT Health (via its  
2 predecessor company Lumos Inc.) began applying for patent protection for kinesiology tape rolls  
3 that 3H Medical designed and invented as well as for the process (i.e., method) of manufacture  
4 thereof. More specifically, Quinn has been named as the sole inventor on at least fifteen patent  
5 applications covering the inventions of 3H Medical since 2008.  
6

## 7

## 8           **II.     The KT Health Patents**

### 9                   **The ‘344 Patent**

10           25.     The ‘344 Patent was originally applied for as U.S. Patent Application No.  
11 29/833,581 (“the ‘581 application”) on April 5, 2022. Although the ‘581 application lists four  
12 prior patent applications in the *Related U.S. Application Data* section, KT Health admitted lack  
13 of entitlement to priority of such applications, by identifying the ‘581 application as a  
14 “continuation-in-part” (or “CIP”), indicating that the ‘581 application added new matter relative  
15 to its parent application. Accordingly, the ‘344 Patent is only entitled to its actual filing date,  
16 April 5, 2022, as its priority date.  
17

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19           26.     The face of the ‘344 patent indicates that the invention claimed therein was  
20 invented by Reed Quinn and that the patent is owned by KT Health.  
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23           27.     The ‘344 patent covers the ornamental design for a roll of pre-cut strips of  
24 kinesiology tape. One or more features covered by the ‘344 patent were invented by 3H Medical  
25 personnel and not Quinn.  
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1                    **The ‘944 Patent**

2            28.     U.S. Design Patent No. D947,944 (“the ‘944 patent”) was originally applied for as  
3 U.S. Patent Application No. 29/748,694 (“the ‘694 application”) on August 31, 2020. Although  
4 the ‘694 application lists three prior patent applications in the *Related U.S. Application Data*  
5 section, KT Health admitted lack of entitlement to priority of such applications, by identifying  
6 the ‘694 application as a CIP, indicating that the ‘694 application added new matter relative to its  
7 parent application. Accordingly, the ‘944 Patent is only entitled to its actual filing date, August  
8 31, 2020.  
9

10  
11            29.     The face of the ‘944 patent indicates that the invention claimed therein was  
12 invented by Reed Quinn and that the patent is owned by KT Health.  
13

14  
15            30.     The ‘944 patent covers the ornamental design for a roll of pre-cut strips of tape.  
16 One or more features covered by the ‘944 patent were invented by 3H Medical personnel and not  
17 Quinn.  
18

19                    **The ‘400 Patent**

20            31.     U.S. Design Patent No. D988,400 (“the ‘400 patent”) was originally applied for as  
21 U.S. Patent Application No. 29/851,612 (“the ‘612 application”) on August 30, 2022. Although  
22 the ‘612 application lists five prior patent applications in the *Related U.S. Application Data*  
23 section, KT Health admitted lack of entitlement to priority of such applications, by identifying  
24 the ‘612 application as a CIP, indicating that the ‘612 application added new matter relative to its  
25 parent application. Accordingly, the ‘400 Patent is only entitled to its actual filing date, August  
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1 30, 2022.

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3 32. The face of the ‘400 patent indicates that the invention claimed therein was  
4 invented by Reed Quinn and that the patent is owned by KT Health.

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7 33. The ‘400 patent covers the ornamental design for a roll of pre-cut strips of  
8 kinesiology tape. One or more features covered by the ‘400 patent were invented by 3H Medical  
9 personnel and not Quinn.

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11 **The ‘420 Patent**

12 34. U.S. Design Patent No. D1,011,420 (“the ‘420 patent”) was originally applied for  
13 as U.S. Patent Application No. 29/851,600 (“the ‘600 application”) on August 30, 2022.  
14 Although the ‘600 application lists five prior patent applications in the *Related U.S. Application*  
15 *Data* section, KT Health admitted lack of entitlement to priority of such applications, by  
16 identifying the ‘600 application as a CIP, indicating that the ‘600 application added new matter  
17 relative to its parent application. Accordingly, the ‘420 Patent is only entitled to its actual filing  
18 date, August 30, 2022.

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22 35. The face of the ‘420 patent indicates that the invention claimed therein was  
23 invented by Reed Quinn and that the patent is owned by KT Health.

1           36.     The ‘420 patent covers the ornamental design for a roll of pre-cut strips of  
2 kinesiology tape. One or more features covered by the ‘420 patent were invented by 3H Medical  
3 personnel and not Quinn.  
4

5                   **The ‘115 Patent**  
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7           37.     U.S. Patent No. 9,308,115 (“the ‘115 patent”) was originally applied for as U.S.  
8 Patent Application No. 12/626,355 (“the ‘355 application”) on November 25, 2009.  
9

10           38.     The face of the ‘115 patent indicates that the invention claimed therein was  
11 invented by Reed Quinn and that the patent is owned by KT Health.  
12

13           39.     The ‘115 patent is directed to body-adhesive kinesiology tape. One or more  
14 features covered by the ‘115 patent were invented by 3H Medical personnel and not Quinn.  
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17                   **The ‘571 Patent**  
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19           40.     U.S. Patent No. 10,617,571 (“the ‘571 patent”) was originally applied for as U.S.  
20 Patent Application No. 13/188,333 (“the ‘333 application”) on July 21, 2011.  
21

22           41.     The face of the ‘571 patent indicates that the invention claimed therein was  
23 invented by Reed Quinn and that the patent is owned by KT Health.  
24

25           42.     The ‘571 patent is directed to pre-cut strips of kinesiology tape. One or more  
26 features covered by the ‘571 patent were invented by 3H Medical personnel and not Quinn.  
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1  
2 **The ‘697 Patent**

3 43. U.S. Patent No. 10,973,697 (“the ‘697 patent”) was originally applied for as U.S.  
4 Patent Application No. 14/135,416 (“the ‘416 application”) on December 19, 2013.

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6  
7 44. The face of the ‘697 patent indicates that the invention claimed therein was  
8 invented by Reed Quinn and that the patent is owned by KT Health.

9  
10 45. The ‘697 patent is directed to pre-cut strips of kinesiology tape. One or more  
11 features covered by the ‘697 patent were invented by 3H Medical personnel and not Quinn.

12  
13 46. The ‘344, ‘944, ‘400, ‘420, ‘115, ‘571, and ‘697 patents are hereafter collectively  
14 referred to as the “KT Health patents”.  
15

16  
17 **III. KT Health’s Fraud During Prosecution of the KT Health Patents**

18 47. KT Health (itself, or through predecessor Lumos Inc., or through actions taken by  
19 Quinn as an individual) has committed inequitable conduct by *inter alia* 1) failing to disclose  
20 material prior art to the United States Patent and Trademark Office (“USPTO”); 2) failing to  
21 disclose its own prior public displays and prior sales of the invention to the USPTO; 3) failing to  
22 identify employees of 3H Medical as the proper inventor(s) on the subject applications for  
23 patent; and 4) improperly identifying Quinn as the inventor, or at least as the sole inventor of the  
24 subject applications for patent. All of the above was done with an intent to deceive the USPTO  
25 into granting the KT Health patents.  
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2 48. Although Quinn's first patent application was filed on November 26, 2008, the  
3 application was an informal provisional patent application, U.S. Provisional Patent Appl. No.  
4 61/200,400. Design patent applications cannot claim priority to provisional patent applications.  
5 See 35 U.S.C. §172. Moreover, KT Health's design patent applications do not purport to claim  
6 priority to the '400 application. Consequently, none of KT Health's design patents are entitled to  
7 the provisional application filing date. Instead, the earliest priority date that KT Health's design  
8 patents (or applications) are entitled to is more than one year after Quinn's public display, use,  
9 and distribution of kinesiology tape samples to physical trainers. Consequently, the public  
10 display, use, and distribution of kinesiology tape samples was a statutory bar event which would  
11 invalidate and should have prevented issuance of the subject design patents. However, despite  
12 Quinn's knowledge of the statutory bar event, and knowledge that the design patents (or  
13 applications) were filed too late under U.S. law, Quinn did not disclose this 'but for' invalidating  
14 information to the USPTO. All of the above was done with an intent to deceive the USPTO into  
15 granting the KT Health patents. Alternatively, the conduct was the type of egregious misconduct  
16 which is also recognized as inequitable conduct post-*Therasense*.  
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20 49. Subsequent to KT Health's original publication of its website on January 20,  
21 2009, KT Health maintained publication of the website through present day, including by  
22 continued publication of additional images of the kinesiology tape products claimed in its design  
23 patents. KT Health also sold the products and completed other publications of the designs,  
24 including by publishing videos on websites like youtube.com. By way of example, such videos  
25 displayed the entirety of the kinesiology tape designs at least as early as April 18, 2009. KT  
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1 Health's design patents, however, have priority dates ranging between August 31, 2020 and  
2 April 5, 2022. Moreover, KT Health also knew and knows that its design patents were not  
3 entitled to earlier priority dates. The patents reference earlier applications and purport to be  
4 continuation-in-parts of such applications. However, because a continuation-in-part application  
5 adds new matter relative to its parent application, it is not entitled to priority of its parent. By  
6 filing its design applications as continuation-in-parts, KT Health was admitting knowledge of  
7 this lack of entitlement as well as conceding the issue. Consequently, because KT Health also  
8 knew that it was selling and publishing the designs for more than ten years prior to the effective  
9 filing dates of the design patents, it was improper for KT Health to file the applications for the  
10 designs in the first instance. KT Health also did not disclose its prior sales and publications of the  
11 patented designs to the USPTO, and it was a violation of KT Health's duty of disclosure and  
12 candor to the USPTO not to do so. Since the sold and disclosed designs were also identical, they  
13 were also 'but for' material non-disclosures, because the USPTO would not have granted the  
14 patents if the events had been disclosed. All of the above was done with an intent to deceive the  
15 USPTO into granting the KT Health patents. Alternatively, the conduct was the type of egregious  
16 misconduct which is also recognized as inequitable conduct post-*Therasense*.  
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21 50. Every patent application, including KT Health's utility applications, is also  
22 unenforceable for inequitable conduct due to KT Health's intentional failure to disclose the true  
23 inventorship of the claimed inventions. Quinn knew that employees of 3H Medical were  
24 inventors of various utility and design features claimed in the KT Health patents, including  
25 (among other things): the glue design; the roll design with the backing paper that mirrors the  
26 configuration of the kinesiology tape, including at its rounded corners; and the method(s) of  
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1 manufacturing the tape products. Despite the knowledge that Quinn was not the inventor of the  
2 material claimed in the KT Health patents, or at least not the sole inventor, it was inequitable  
3 conduct for Quinn to indicate to the USPTO that he was the sole inventor, including by signing a  
4 declaration of inventorship under oath which was filed in connection with each of the  
5 applications for patent. It was also inequitable conduct not to disclose that the true inventorship  
6 was omitted. All of the above was done with an intent to deceive the USPTO into granting the  
7 KT Health patents. Alternatively, the conduct was the type of egregious misconduct which is  
8 also recognized as inequitable conduct post-*Therasense*.  
9

10  
11 51. Alternatively, the inventions claimed in KT Health’s patents – if not invalid  
12 and/or unenforceable – were all invented by employees or representatives of 3H Medical.  
13 Consequently, 3H Medical is the true owner of the KT Health patents, or at least a co-owner  
14 thereof. As at least a co-owner, 3H Medical cannot be liable for patent infringement.  
15

16  
17 52. KT Health also failed to disclose prior art which was ‘but for’ material to the  
18 patentability of both its utility and design patents. KT Health knew, for example, that 3H  
19 Medical was selling the same design of kinesiology tape strip, and also kinesiology tape rolls,  
20 prior to filing its applications for patents. However, KT Health did not disclose this information  
21 to the USPTO. KT Health, including Quinn specifically, also knew of manufacturing techniques  
22 for manufacturing rolls of adhesive backed materials releasably adhered to backing paper, where  
23 the material adhered to the backing paper was cut, but without cutting the backing paper. KT  
24 Health, including Quinn specifically, also knew of products manufactured according to such  
25 methods. KT Health also knew that companies such as “Kinesio Tex” and “K-Active” were  
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1 selling similar kinesiology tape products prior to all of its applications for design and utility  
2 patents, yet KT Tape disclosed none of these prior sales to the USPTO. Likewise, KT Health's  
3 failure to disclose its own public demonstration and distribution of kinesiology tape samples on  
4 or around November 11, 2008 (or November 13, 2008) to the USPTO, during prosecution of the  
5 subject patents, is also grounds for inequitable conduct. Although KT Health filed its first utility  
6 application within one year of the November 2008 public use and giveaway date, the inventions  
7 disclosed were made and invented by a third party – 3H Medical. Moreover, KT Health could  
8 not and cannot demonstrate earlier conception paired with diligence and reduction to practice,  
9 because no member of KT Health, including Quinn, was an inventor (or at least the sole  
10 inventor) of the subject applications or patents. All of the above was done with an intent to  
11 deceive the USPTO into granting the KT Health patents. Alternatively, the conduct was the type  
12 of egregious misconduct which is also recognized as inequitable conduct post-*Therasense*  
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15  
16 **III. KT Health's Complaint and Notice of Alleged Infringement Filed with**  
17 **Amazon.com**

18 53. On or about June 18, 2024, despite not being the lawful owner of the KT Health  
19 patents, KT Health filed a notice of infringement with Amazon.com, accusing 3H Medical's  
20 product listings on the website of infringing the '344 patent. Pursuant to Amazon.com policies  
21 for addressing intellectual property violations, the notice also served as a request that 3H  
22 Medical's product listings be taken down because of the accused infringement. According to at  
23 least one version of the complaint:  
24

25  
26 The referenced product listings (ASINs) appear to be direct copies of KT Health, LLCs  
27 patented product. Each of the referenced products are using the protected design without  
28 authorization.

1  
2 54. Amazon.com granted KT Health’s request and took down 3H Medical’s product  
3 listings associated with the following Amazon Standard Identification Numbers (“ASIN” or  
4 “ASINs”):

5 B077GKQPC6

6 B077GL48GS

7 B077GLFRMR

8 B077GLM41R

9 B0CP9FTB3S  
10

11  
12 55. Amazon.com also granted KT Health’s separate take-down requests that KT  
13 Health filed against 3H Medical’s customers, accusing the products sold and offered for sale in  
14 connection with the following ASINs of infringement:  
15

16  
17 B0BVVN8SR4, B0BVVPPVRY, B0BVVLN89N, B0BVVPJNQV, B0BVVLY227,

18 B077GKQPC6, B0BVVKQR6Y, B0BVVLN4XN, B0CG5HMSSN, B0CG5FTC6L,

19 B0B943VQBN, B0B943BS59, B0B9412CGT, B0B941Y51P, B0B94312RZ,

20 B0B93ZQMG2, B0B93V89T3, B0B8HPSWNQ, B0B8HJBHCY, B09F2VJPK5  
21

22  
23 56. On July 10, 2024, 3H Medical appealed the grant of KT Health’s takedown  
24 requests, while also informing Amazon.com of various reasons that the ‘344 patent is invalid and  
25 unenforceable.  
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1           57.     On July 11, 2024, Amazon.com denied 3H Medical’s appeal, stating that the ‘344  
2 patent is presumed valid under the patent law and that it would not act unless the patent was  
3 invalidated in district court or cancelled by the USPTO.  
4

5           58.     Also on July 10, 2024, 3H Medical contacted counsel for KT Health and  
6 requested that KT Health withdraw its Amazon.com infringement complaint. The  
7 communications also informed KT Health counsel of various reasons that the ‘344 patent is  
8 invalid and unenforceable. The letter directed to KT Health counsel additionally addressed the *ex*  
9 *parte* reexamination request filed by 3H Medical, formally requesting – supported by evidence -  
10 that the USPTO cancel the ‘344 patent. A copy of the reexamination request had been provided  
11 to KT Health counsel earlier on July 3, 2024. The letter also offered a compromise, that 3H  
12 Medical would agree not to cancel or invalidate further KT Health patents if KT Health would  
13 provide 3H Medical with a covenant not to sue, and otherwise agree not to submit additional  
14 infringement notices on Amazon.com  
15  
16  
17

18           59.     In reply, KT Health counsel scheduled a teleconference with 3H Medical’s  
19 counsel to discuss the disputes among the parties. On July 12, 2024, counsel for the parties  
20 conferred by telephone. 3H Medical’s counsel explained the basis of invalidity of the ‘344  
21 patent, along with the factual background pertaining to the parties’ early attempts at  
22 collaboration. 3H Medical also requested that KT Health withdraw its Amazon.com infringement  
23 complaint by a date certain, because if the complaint was not withdrawn, 3H Medical 1) would  
24 continue to lose thousands of dollars in sales daily; and 2) would incur substantial expense  
25 removing more than one-hundred thousand kinesiology tape units accused of infringement from  
26 Amazon.com warehouses. In reply, KT Health’s counsel inquired whether 3H Medical would  
27  
28

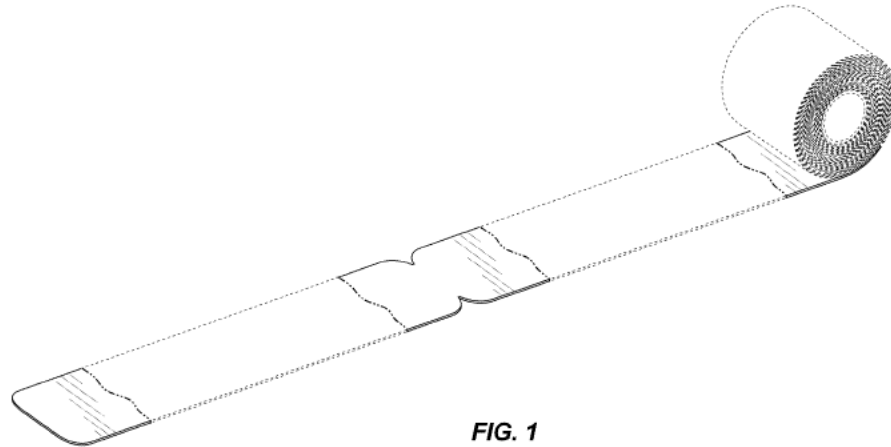
1 pay KT Health in consideration and informed that KT Health was meeting the next day to  
2 discuss the situation. KT Health's counsel also explained that it was likely the parties would just  
3 need to litigate.  
4

5           60. KT Health did not withdraw its infringement complaint on Amazon.com.  
6  
7 Consequently, 3H Medical was forced to remove all of its remaining ASIN listings for similar  
8 kinesiology tape products, as well as remove all physical kinesiology tape inventory from  
9 Amazon warehouses nationwide, including within Baltimore, Maryland.  
10

11           **IV. Invalidity of the KT Health Patents and KT Health's Knowledge Thereof**

12           61. KT Health's design patents are each unambiguously invalid because they were  
13 filed long after the deadline to apply for patent protection under U.S. law. KT Health knows this,  
14 because: a) Quinn organized the November 2008 statutory bar event triggering a one-year  
15 deadline to apply for patent protection; b) Quinn was aware of the publication of KT Health's  
16 website in January of 2009 which was also a statutory bar event; c) KT Health and Quinn were  
17 aware that its products were being published, offered for sale, advertised, and sold continuously  
18 for more than a decade prior to the priority dates of KT Health's design patent applications; and  
19 d) Quinn and KT Health were aware that KT Health's design patent applications did not enjoy  
20 earlier priority dates which would have prevented their invalidity. KT Health also knows that its  
21 design patents impermissibly cover functional features, including features claimed in claims of  
22 KT Health utility patents.  
23  
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1           62. By way of non-limiting example, the ‘344 patent – which has a priority date (i.e.,  
2 effective filing date) of April 5, 2022 - covers the following ornamental design:



15 Any publication or prior sale by another which predates April 5, 2022, or any which predates  
16 April 5, 2022 by more than a year – even if KT Health was the source – is prior art to the ‘344  
17 patent.

18  
19           63. Consequently, the ‘344 Patent is invalid (among many other reasons) based on the  
20 following exemplar prior art disclosing the claimed kinesiology tape design between the years  
21 2009 - 2017:  
22

23  
24           64. The prior art “Intro to KT Tape- Helpful Hints!” and “What’s In The Box?”  
25 references each teach the same design as claimed in the ‘344 patent. More specifically, the Intro  
26 to KT Tape- Helpful Hints! reference was published on Youtube on April 18, 2009, by KT  
27  
28

1 Health, before the effective filing date of the '344 patent. The "What's In The Box?" reference  
2 was likewise published on May 24, 2011, by KT Health, more than a decade before the effective  
3 filing date of the '344 patent. Both references teach the claimed design of kinesiology tape,  
4 packed in roll form, with pre-cut sections having rounded corners, and a constricted width,  
5 'waist' area between tape segments. *See* exemplar excerpts from references below:  
6



23  
24 65. The What's In The Box? reference further discloses a gap between tape segments,  
25 as shown in Fig. 7 of the '344 patent:  
26  
27  
28



(Close-up of What's In The Box? Reference)

66. The 2017 TheraTape reference and the 2009 KT Tape reference likewise each disclose rolls of kinesiology tape which have rounded corners and 'waist' portions, precisely as shown and claimed in the '344 patent. Portions of the 2017 TheraTape reference are reproduced below:



1  
2  
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11  
12  
13  
14  
15  
16  
17  
18  
19       67.     Portions of the 2009 KT Tape reference, which were published by KT Health, are  
20 also reproduced below:  
21  
22  
23  
24  
25  
26  
27  
28

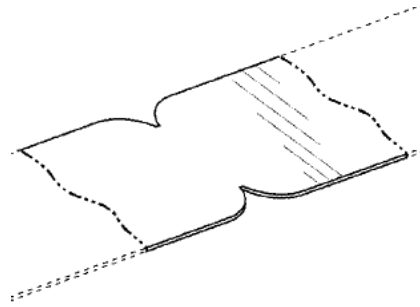




68. In fact, the 2017 TheraTape and 2009 KT Tape references disclose the identical configuration of kinesiology tape claimed by the '344 patent, including the exact same rounded corners and waist. The only difference between the references and the claimed design is that the kinesiology tapes are shown in different states of unrolling, or in the case of the 2017 TheraTape reference, with the tape folded into a wave pattern. However, kinesiology tape is, by its very nature, rollable and unrollable as well as flexible so that it can be manipulated to be in a flat or wavy or any other configuration. In other words, the references plainly show the same design, just in a different manipulated state of storage or use. Moreover, the roll of tape in the '344 patent is unclaimed as is the body of the tape, aside from the ends with the curved corners. A side-by-side comparison of the configuration of 2009 KT Tape reference and the '344 claim is reproduced for convenience below:



9 (Close up of 2009 KT Tape Reference)

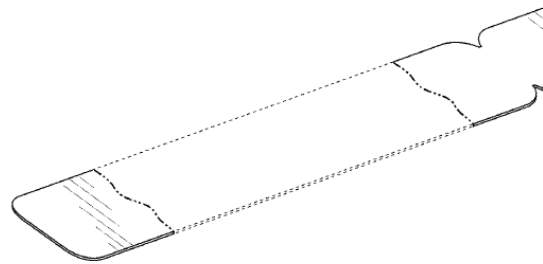


10 ('344 Fig. 1 excerpt)

11 69. A side-by-side comparison of the configuration of 2017 TheraTape reference is  
12 also reproduced below for convenience:



21 (Close up of 2017 TheraTape Reference)



22 ('344 Fig. 1 excerpt)

23  
24 70. Since both the 2017 TheraTape and 2009 KT Tape references disclose the  
25 claimed features of the '344 patent, each reference demonstrates that the '344 patent is invalid.  
26 Worse, the 2009 KT Tape reference was published by KT Health itself (just like the "Intro to KT  
27  
28

1 Tape- Helpful Hints!” and “What’s In The Box?” references), evincing KT Health’s knowledge  
2 of ‘but for’ material, relevant prior art which it did not disclose to the USPTO.  
3

4 71. KT Health’s other design patents - ‘944, ‘400, and ‘420 - are invalid for the same  
5 reason that the ‘344 patent is invalid over the “Intro to KT Tape- Helpful Hints!”; “What’s In  
6 The Box?; 2017 TheraTape; and 2009 KT Tape references. Moreover, KT Health knew of at  
7 least the “Intro to KT Tape- Helpful Hints!”; “What’s In The Box?; and 2009 KT Tape  
8 references – because it published them – evincing that it was aware of this prior art which it did  
9 not disclose to the USTPO during prosecution of the ‘944, ‘400, and ‘420 patents.  
10

11  
12 72. KT Health’s utility patents are invalid for a variety of reasons, including reasons  
13 that overlap with KT Health’s design patents related to prior art (not all of which is disclosed  
14 herein). Moreover, Quinn did not invent the subject matter of the utility patents, or at minimum,  
15 was not the sole inventor of the subject matter disclosed therein. The failure to identify proper  
16 inventorship, by itself, is a basis for finding the patents invalid.  
17

18  
19 73. Apart from being invalid for including the wrong inventorship, KT Health’s  
20 utility patents are also invalid in view of the November 11 (or November 13<sup>th</sup>) events during  
21 2008 where the invention was publicly used and displayed, and where samples were distributed  
22 to the public. The KT Health utility patents are also invalid in view of prior art not specifically  
23 disclosed in this complaint, or for other reasons which will be disclosed by 3H Medical, under 35  
24 U.S.C. §101 *et seq.*  
25  
26  
27  
28

1           **V.     Invalidity Based on Functionality Because the Claimed Kinesiology Tape**  
2           **Designs Are Functional, as Evidenced by KT Health’s Utility Patent: U.S.**  
3           **Patent No. 9,308,115**

4           74.     KT Health’s design patents are also invalid for improperly claiming primarily  
5 functional features, instead of ornamentality, contrary to as permitted by 35 U.S.C. §171.

6  
7           75.     By way of non-limiting example, KT Health’s U.S. Patent No. 9,308,115 (“the  
8 ’115 Utility Patent”) is titled “Body-Adhesive Kinesiology Tape.” In the Background of the  
9 Invention section of the ‘115 Utility Patent, the inventors describe the prior art and the usefulness  
10 of kinesiology tape. Among other things, kinesiology tape is useful in therapy to reduce:

11                 soreness in overused and injured muscles and in rehabilitation to accelerate  
12                 recovery. The tape can have a lifting effect on the skin which can reduce swelling  
13                 and inflammation by improving circulation and reduce pain by taking pressure off  
14                 pain receptors.

15                 (‘115 Utility Patent, at 1:18-22)

16           76.     The patented invention in the ‘115 Utility Patent is allegedly an improvement in  
17 the art because it allows for “multiple useful conformations without the need for custom cutting  
18 and fitting.” *Id.* at 2:4-6.

19  
20  
21           77.     The ‘115 Utility Patent contains 17 claims, all directed to varying embodiments of  
22 the patented invention. Claims 1, 6, 15 and 17 are independent claims, while claims 2-5, 7-14,  
23 and 16 are dependent claims. The following highlights the functional features of claim 1, which  
24 are also claimed in the ‘344 Patent:

25  
26                 Body-adhesive kinesiology tape, **the body-adhesive kinesiology tape comprising**  
27                 **individual strips of body-adhesive kinesiology tape in which a user need not cut the**  
28                 **kinesiology tape before using**, the body-adhesive kinesiology tape comprising:

1           **a strip of pre-cut kinesiology tape**, the strip of pre-cut kinesiology tape  
2 resistant to tearing and resiliently elastic, the strip of pre-cut kinesiology  
3 tape comprising a weave of fibers, at least some of the weave of fibers  
4 comprising an elastic fiber;

5           an adhesive on a surface of the strip of pre-cut kinesiology tape, the  
6 adhesive applied in a step frequency pattern including a plurality of steps  
7 along a longitudinal length of the strip of pre-cut kinesiology tape, the  
8 step frequency pattern including the adhesive applied in a modified  
9 sine wave pattern including a series of adhesive lines and gaps, the  
10 modified sine wave pattern including upper peaks with a higher amplitude and  
11 sharper peaks relative to a baseline of a sine wave, the modified sine  
12 wave pattern including lower peaks with a higher amplitude and sharper  
13 peaks relative to the baseline of the sine wave;

14           wherein the adhesive is configured to adhere the strip of pre-cut  
15 kinesiology tape to a human body; and

16           **a backing material covering the adhesive on the strip of pre-cut**  
17 **kinesiology tape, wherein the backing material is configured to protect the**  
18 **adhesive from drying until a user is ready to apply the strip of pre-cut**  
19 **kinesiology tape to the human body.**

20           78.     Independent claim 6 further recites functional features also claimed in the '344  
21 Patent, as shown in Figs. 6 and 7 of the '344 Patent, as follows:

22           **a single strip of backing material releasably attached to the two or**  
23 **more individual strips of pre-cut body-adhesive kinesiology tape: . . . .**

24           wherein **an end of each of the two or more individual strips of pre-cut**  
25 **body-adhesive kinesiology tape is disposed immediately adjacent to and**  
26 **abuts an end of an adjacent individual strip of pre-cut body-adhesive**  
27 **kinesiology tape on the roll of body-adhesive kinesiology tape, the end of each**  
28 **individual strip of pre-cut body-adhesive kinesiology tape being separated**

1 from the end of the adjacent strip of pre-cut body-adhesive kinesiology tape  
2 solely by a single, individual cut in the body-adhesive kinesiology tape;

3 wherein an individual strip of pre-cut body-adhesive kinesiology tape  
4 is removed from the roll of body-adhesive kinesiology tape by tearing the  
5 backing material between the ends of the adjacent strips of the pre-cut body-  
6 adhesive kinesiology tape; and

7 wherein the individual strip of pre-cut body-adhesive kinesiology tape  
8 is not torn when the individual strip of pre-cut body-adhesive kinesiology  
9 tape is removed from the roll of body-adhesive kinesiology tape.  
10

11  
12 79. Specifically, the functional language highlighted above is depicted by the claimed  
13 portion in the middle of Fig. 6 of the '344 Patent, which shows the top view of the tape  
14 containing the backing material, and Fig. 7, which depicts the bottom view of the tape showing  
15 "the end of each individual strip of pre-cut body-adhesive kinesiology tape being separated from  
16 the end of the adjacent strip of pre-cut body-adhesive kinesiology tape solely by a single,  
17 individual cut in the body-adhesive kinesiology tape," as claimed in the '115 Utility Patent. The  
18 width constricted area (or 'waist') located between the ends of individual adjacent strips of tape  
19 in Fig. 7 is part of the "single strip of backing material releasably attached to the two or more  
20 individual strips of pre-cut body-adhesive kinesiology tape" which "[backing material is torn]  
21 between the ends of the adjacent strips of the pre-cut body-adhesive kinesiology tape" so that  
22 "the individual strip of pre-cut body-adhesive kinesiology tape is not torn when the individual  
23 strip of pre-cut body-adhesive kinesiology tape is removed from the roll of body-adhesive  
24 kinesiology tape," as claimed in the '115 Utility Patent.  
25  
26  
27  
28

1  
2 80. These same functional features claimed in the '115 Utility Patent are also claimed  
3 or depicted in Figs. 6 and 7 of the '944, '400, and '420 Patents.  
4

5 81. In the '115 Utility Patent, KT Health also claimed rounded corners as a functional  
6 feature of the claimed kinesiology tape. Specifically, dependent claim 9 expressly limits the  
7 individual tape strips of independent claim 6 to having “rounded corners” which are “adjacent to  
8 the rounded corners of an adjacent individual [tape] strip” as follows:  
9

10 9. The roll of body-adhesive kinesiology tape as in claim 6, **wherein each**  
11 **individual strip of the two or more individual strips of pre-cut body-adhesive**  
12 **kinesiology tape includes rounded corners and the rounded corners of each**  
13 **individual strip of the two or more individual strips of pre-cut body-adhesive**  
14 **kinesiology tape are disposed immediately adjacent to the rounded corners of**  
15 **an adjacent individual strip of pre-cut body-adhesive kinesiology tape on the**  
16 **roll of body-adhesive kinesiology tape.**  
17

18  
19 82. The specification of the '115 Utility Patent describes multiple functions of the  
20 rounded corners:  
21

22 FIG. 1 also shows that the corner of the kinesiology tape 100 can include a rounded  
23 corner 115. In at least one implementation, a rounded corner 115 can prevent fraying  
24 during application. Additionally or alternatively, a rounded corner 115 can reduce the  
25 chance of accidental detachment during use of the kinesiology tape 100. For example, a  
26 rounded corner 115 is much less likely than a square corner to snag on other materials,  
27 such as the user's clothing, that might detach the kinesiology tape 100 during use.  
28 Additionally or alternatively, a rounded 115 corner can provided [sic] more comfort to  
the user, as a rounded corner 115 does not have a sharp corner that can poke the user or  
otherwise cause discomfort.

1 *Id.* at 4:11-22.  
2

3 83. Because the rounded corners of the claimed kinesiology tape design of the ‘344  
4 Patent are clearly functional, the rounded corners cannot be legally protected by a design patent.  
5 Only a finite number of ways exist to design kinesiology tape, and KT Health cannot perpetually  
6 monopolize one of only a limited number of such designs.  
7

8 84. These same functional features (“rounded corners”) claimed and described in the  
9 ‘115 Utility Patent are also impermissibly claimed in the ‘944, ‘400, and ‘420 design patents.  
10

11 **Count I**

12 **(Declaratory Judgment of Invalidity of the KT Health Patents)**

13 85. 3H Medical re-alleges Paragraphs 1 through 84 as if fully set forth herein.  
14

15  
16 86. The ‘344, ‘944, ‘400, ‘420, ‘115, ‘571, and ‘697 patents are invalid under 35  
17 U.S.C. §101 *et seq.*  
18

19 87. 3H Medical therefore seeks and is entitled to a judgment that the KT Health  
20 patents are each invalid.  
21

22 **Count II**

23 **(Declaratory Judgment of Unenforceability of the KT Health Patents)**

24 88. 3H Medical re-alleges Paragraphs 1 through 87 as if fully set forth herein.  
25  
26  
27  
28



1 89. KT Health committed fraud on the USPTO – also known as inequitable conduct -  
2 during prosecution of the ‘344, ‘944, ‘400, ‘420, ‘115, ‘571, and ‘697 patents. KT Health knew  
3 of ‘but for’ material prior art and statutory bar events, and chose not to disclose this information  
4 to the USPTO, resulting in the unlawful grant of the ‘344, ‘944, ‘400, ‘420, ‘115, ‘571, and ‘697  
5 patents. KT Health also engaged in egregious conduct, including by knowingly misappropriating  
6 the inventions of others such as 3H Medical, and then applying for patent protection for such  
7 inventions at the USPTO, falsely claiming Quinn to be the inventor.  
8

9 90. 3H Medical therefore seeks and is entitled to a judgment that the ‘344, ‘944, ‘400,  
10 ‘420, ‘115, ‘571, and ‘697 patents are unenforceable.

11 **Count III**

12 **(Declaratory Judgment to Amend Inventorship of KT Health’s Patents Under 35**  
13 **U.S.C. § 256)**

14  
15 91. 3H Medical re-alleges Paragraphs 1 through 90 as if fully set forth herein.

16  
17 92. 3H Medical employees or representatives contributed to the conception of at least  
18 one claim of each of the patents-in suit. Consequently, if the ‘344, ‘944, ‘400, ‘420, ‘115, ‘571,  
19 and ‘697 patents are not held invalid or unenforceable, inventorship of each patent should be  
20 amended pursuant to 35 U.S.C. § 256 to include only the true inventors thereof. Commensurate  
21 with the inventorship amendment, ownership of the ‘344, ‘944, ‘400, ‘420, ‘115, ‘571, and ‘697  
22 patents should also be amended to name 3H Medical as the sole owner or at least as a co-owner  
23 thereof.  
24

25 **Count IV**

26 **(Declaratory Judgment of Intentional Interference with Contractual Relations)**  
27  
28

1 93. 3H Medical re-alleges Paragraphs 1 through 92 as if fully set forth herein.

2  
3 94. KT Health had knowledge of 3H Medical's contractual relationship with  
4 Amazon.com.

5  
6  
7 95. KT Health intentionally interfered with this relationship, including by filing the  
8 accusations of patent infringement with Amazon.com in bad faith, knowing that the '344 Patent  
9 is invalid and unenforceable. KT Health also acted in bad faith by refusing to withdraw its  
10 infringement accusations upon being put on express notice of the reasons for invalidity and  
11 unenforceability of the '344 patent. Reexamination of the '344 patent has since been granted,  
12 substantiating that 3H Medical's invalidity contentions were correct.

13  
14  
15 96. As a result of KT Health's intentional interference, Amazon.com breached or  
16 discontinued performance of 3H Medical's contract with Amazon.com.

17  
18 97. 3H Medical has been damaged by Amazon.com's breach or non-performance of  
19 the contract, for which a causal connection exists between KT Health's interference and the  
20 damages suffered by 3H Medical.

21  
22  
23 98. 3H Medical seeks and is entitled to compensatory damages for KT Health's  
24 intentional interference with 3H Medical's contractual relationship with Amazon.com, including  
25 in violation of Maryland law.

26 **Count V**

**(Declaratory Judgment of Intentional Interference with Economic Relations)**

1  
2 99. 3H Medical re-alleges Paragraphs 1 through 98 as if fully set forth herein.  
3

4 100. KT Health intentionally and willfully interfered with 3H Medical's economic  
5 relationship with Amazon.com, including by filing the accusations of patent infringement with  
6 Amazon.com in bad faith, knowing that the '344 Patent is invalid and unenforceable. KT Health  
7 also acted in bad faith by refusing to withdraw its infringement accusations upon being put on  
8 express notice of the reasons for invalidity and unenforceability of the '344 patent.  
9 Reexamination of the '344 patent has since been granted, substantiating that 3H Medical's  
10 invalidity contentions were correct.  
11  
12

13 101. KT Health's interference with 3H Medical's relationship with Amazon.com was  
14 calculated to cause damage to 3H Medical in its lawful business with Amazon.com.  
15  
16

17 102. KT Health's interference with 3H Medical's relationship with Amazon.com was  
18 done with an unlawful purpose to cause such damage and loss to 3H Medical.  
19  
20

21 103. KT Health was not justified or privileged to interfere with the relationship  
22 between 3H Medical and Amazon.com. Worse, it acted and then refused to correct its actions,  
23 with full knowledge of the harm being caused and in bad faith.  
24

25 104. Actual damage and loss to 3H Medical resulted from KT Health's interference  
26 with 3H Medical's relationship with Amazon.com.  
27  
28

1  
2 105. 3H Medical seeks and is entitled to compensatory damages for KT Health's  
3 interference with 3H Medical's relationship with Amazon.com, including in violation of  
4 Maryland law.

5  
6 **Count VI**

7 **(Declaratory Judgment of Unfair Competition)**

8 106. 3H Medical re-alleges Paragraphs 1 through 105 as if fully set forth herein.

9  
10 107. KT Health knew that it was not entitled to the rights conveyed by the '344 patent  
11 when it was applied for and knew and knows that the '344 patent was fraudulently obtained and  
12 improperly granted. KT Health also knows that Quinn is not the inventor, and KT Health is not  
13 the lawful owner, of the '344 patent invention. Despite this knowledge, KT Health filed  
14 infringement complaints, asserting infringement of the '344 patent, in bad faith, for the purpose  
15 of unlawfully suppressing competition and for its own unlawful gains.  
16

17  
18 108. 3H Medical seeks and is entitled to compensatory damages for KT Health's unfair  
19 competition, including in violation of Maryland law.

20 **PRAYER FOR RELIEF**

21 **WHEREFORE**, 3H Medical requests that the Court:

22  
23 1. Grant a preliminary and permanent injunction restraining and enjoining KT  
24 Health and any and all principals, officers, agents, servants, employees, attorneys,  
25 representatives, successors and assigns, and all those in privity, concert or participation with KT  
26 Health and all those who receive actual notice of the order, from:  
27  
28

1 (i) directly or indirectly enforcing the KT Health patents against 3H Medical or its  
2 customers, or otherwise accusing 3H Medical or its customers of infringement of such  
3 patents, whether privately or publicly;

4 (ii) marking KT Health's products with the KT Health patents, or otherwise  
5 representing or advertising that KT Health's products are patented by such patents;

6 (iii) engaging in any conduct that tends falsely to represent that, or is likely to confuse  
7 or mislead others to believe that KT Health is the only lawful seller of products covered  
8 by the KT Health patents, or that others are unlawful sellers or advertisers of products  
9 covered by the KT Health patents;

10 (iv) otherwise competing unfairly with 3H Medical in any manner;

11 (v) assisting, aiding or abetting another person or business entity in engaging or  
12 performing any of the activities enumerated in subparagraphs (i) through (iv) above.  
13  
14

15  
16 2. Declare that the '344, '944, '400, '420, '115, '571, and '697 patents are invalid  
17 under 35 U.S.C. §101 *et seq.*

18  
19 3. Declare that the '344, '944, '400, '420, '115, '571, and '697 patents are  
20 unenforceable due to KT Health's and Quinn's fraud on the United States Patent Office.  
21

22  
23 4. If the '344, '944, '400, '420, '115, '571, and '697 patents are not declared invalid  
24 and/or unenforceable, declare that the inventorship of the '344, '944, '400, '420, '115, '571, and  
25 '697 patents is amended under 35 U.S.C. § 256.  
26  
27  
28

1           5.       If the '344, '944, '400, '420, '115, '571, and '697 patents are not declared invalid  
2 and/or unenforceable, declare that the ownership of the '344, '944, '400, '420, '115, '571, and  
3 '697 patents is amended to include 3H Medical.  
4

5           6.       Declare that KT Health intentionally interfered with 3H Medical's contractual  
6 relationship with Amazon.com by filing a notice of alleged infringement with Amazon.com  
7 knowing that the '344 patent was improperly obtained from the USPTO.  
8

9           7.       Declare that KT Health intentionally and willfully interfered with 3H Medical's  
10 economic relationship with Amazon.com by filing a notice of alleged infringement with  
11 Amazon.com knowing that the '344 patent was improperly obtained from the USPTO.  
12  
13

14           8.       Declare that KT Health unfairly competed with 3H Medical by filing a notice of  
15 alleged infringement with Amazon.com knowing that the '344 patent was improperly obtained  
16 from the USPTO.  
17

18           9.       Require KT Health to withdraw its infringement complaints with Amazon.com,  
19 and to inform Amazon.com of KT Health's unlawful conduct as complained of herein and of the  
20 judgment requiring KT Health to cease such unlawful conduct.  
21  
22

23           10.      Require KT Health and Quinn to disseminate corrective advertising, at KT  
24 Health's expense and subject to 3H Medical's approval, that informs consumers, the trade and  
25 the public at large of KT Health's unlawful conduct as complained of herein and of the judgment  
26  
27  
28

1 requiring KT Health to cease such unlawful conduct, and/or require KT Health to pay 3H  
2 Medical's costs in producing and disseminating such corrective advertising.

3  
4 11. Direct KT Health to file with this Court and serve on counsel for 3H Medical,  
5 within thirty (30) days after entry of the injunctions, a written report under oath setting forth in  
6 detail the manner in which KT Health has complied with the foregoing paragraphs.  
7

8  
9 12. Direct KT Health to provide an accounting of profits made by KT Health as a  
10 result of KT Health's unlawful conduct.  
11

12 13. Order KT Health to pay a judgment in the amount of 3H Medical's actual  
13 damages, as well as KT Health's profits, and pre- and post-judgment interest pursuant to 28  
14 U.S.C. § 1961, in an amount to be proven at trial.  
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17 14. Award to 3H Medical its attorneys' fees, due to the exceptional nature of this  
18 case, and all of 3H Medical's costs and expenses of litigation, pursuant to 35 U.S.C. §285.  
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20 15. Grant to 3H Medical such other and further relief as the Court may deem just,  
21 proper and equitable under the circumstances.  
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23 **DEMAND FOR JURY TRIAL**

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25 Plaintiffs respectfully demand a trial by jury in this action.  
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Dated: September 23, 2024

Respectfully submitted,

/s/ Matthew A. Pequignot

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