

UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF MASSACHUSETTS

PHILIPS NORTH AMERICA LLC,

Plaintiff,

v.

FITBIT, INC.,

Defendant.

Civil Action No. 1:19-cv-11586-IT

FITBIT'S RESPONSIVE CLAIM CONSTRUCTION BRIEF

TABLE OF CONTENTS

	Page
I. U.S. PATENT NO. 6,013,007.....	1
A. “means for computing athletic performance feedback data from the series of time-stamped waypoints obtained by said GPS receiver” (Claims 1, 21)	1
1. Philips’ admissions compel a finding of indefiniteness	1
2. Philips’ case law citations actually support a finding of indefiniteness	5
3. Philips’ other arguments against indefiniteness fail.....	7
4. Philips misrepresents Fitbit’s proposed construction and the parties’ disputes.....	8
5. Construction of “athletic performance feedback data”.....	9
B. “means for suspending and resuming operation of said means for computing when a speed of the athlete falls below a predetermined threshold” (Claim 7).....	11
II. U.S. PATENT NO. 6,976,958.....	13
A. “in the event of an interruption of the wireless connection . . . configured to store the health parameter or visual data in a memory or on the removable memory device” (Claims 15, 16).....	13
B. “memory” (Claims 15, 16)	14
C. “internet-enabled wireless web device” (Claims 15, 16)	15
D. “health parameter indicative of a disease state or condition of a patient” (Claim 15) and “health parameter or visual data corresponding to a patient’s disease state or condition” (Claim 16)	16
III. U.S. PATENT NO. 7,088,233.....	16
A. “governing information transmitted between the first personal device and the second device” (Claim 1).....	16
B. “first personal device” (Claim 1)	18
C. “wireless communication” (Claim 1).....	19
IV. U.S. PATENT NO. 8,277,377.....	20
A. “indicating a physiologic status of a subject” (Claim 1).....	20

TABLE OF AUTHORITIES

	Page(s)
Cases	
<i>Abbott Labs. v. Sandoz, Inc.</i> , 566 F.3d 1282 (Fed. Cir. 2009).....	15
<i>Alfred E. Mann Found. for Sci. Research v. Cochlear Corp.</i> 841 F.3d 1334 (Fed. Cir. 2016).....	6, 7
<i>Aristocrat Techs. Australia Pty. Ltd. v. Int'l Game Tech.</i> , 521 F.3d 1328 (Fed. Cir. 2008).....	1, 8
<i>Augme Techs., Inc. v. Yahoo! Inc.</i> , 755 F. 3d 1326 (Fed. Cir. 2014).....	8
<i>B. Braun Med., Inc. v. Abbott Labs.</i> , 124 F.3d 1419 (Fed. Cir. 1997).....	4, 12
<i>Biomedino, LLC v. Waters Techs. Corp.</i> , 490 F.3d 946 (Fed. Cir. 2007).....	5, 6
<i>BlackBoard, Inc. v. Desire2Learn, Inc.</i> , 574 F.3d 1371 (Fed. Cir. 2009).....	3
<i>Default Proof Credit Card System, Inc. v. Home Depot USA, Inc.</i> , 412 F.3d 1291 (Fed. Cir. 2005).....	3
<i>EON Corp. IP Holdings LLC v. AT&T Mobility LLC</i> , 785 F.3d 616 (Fed. Cir. 2015).....	3, 4, 12
<i>Finisar Corp. v. DirecTV Grp., Inc.</i> , 523 F.3d 1323 (Fed. Cir. 2008).....	5, 6
<i>Function Media, LLC v. Google, Inc.</i> , 708 F.3d 1310 (Fed. Cir. 2013).....	3, 8
<i>GPNE Corp. v. Apple, Inc.</i> , 830 F.3d 1365 (Fed. Cir. 2016).....	14, 19
<i>Harris Corp. v. Ericsson Inc.</i> , 417 F.3d 1241 (Fed. Cir. 2005).....	2
<i>Merck & Co. v. Teva Pharms. USA, Inc.</i> , 395 F.3d 1364	13
<i>Nidec Motor Corp. v. Zhongshan Broad Ocean Motor Co.</i> ,	

TABLE OF AUTHORITIES

(continued)

	Page(s)
868 F.3d 1013 (Fed. Cir. 2017).....	13
<i>Oatey Co. v. IPS Corp.</i> , 514 F.3d 1271 (Fed. Cir. 2008).....	16, 18, 20
<i>Phillips v. AWH Corp.</i> , 415 F.3d 1303 (Fed. Cir. 2005).....	18, 20
<i>S3 Inc. v. NVIDIA Corp.</i> , 259 F.3d 1364 (Fed. Cir. 2001).....	5
<i>SkinMedica, Inc. v. Histogen Inc.</i> , 727 F.3d 1187 (Fed. Cir. 2013).....	16
<i>Ventana Med. Sys. v. BioGenex Labs., Inc.</i> , 473 F.3d 1173 (Fed. Cir. 2006).....	15
<i>Williamson v. Citrix Online, LLC</i> , 792 F.3d 1339 (Fed. Cir. 2015).....	1, 2, 9, 12
<i>WMS Gaming, Inc. v. Int'l Game Tech.</i> , 184 F.3d 1339 (Fed. Cir. 1999).....	7, 8
Statutes	
35 U.S.C. § 112.....	7

Fitbit's claim constructions are supported by Federal Circuit law and intrinsic record. Philips' constructions rely on expert testimony to rewrite claim language, skirt statutory disclosure requirements, and contradict file history admissions. The case law is decidedly on Fitbit's side; even Philips' legal authorities support Fitbit's positions.

I. **U.S. PATENT NO. 6,013,007**

A. **"means for computing athletic performance feedback data from the series of time-stamped waypoints obtained by said GPS receiver" (Claims 1, 21)**

1. **Philips' admissions compel a finding of indefiniteness**

The law of indefiniteness pertaining to a computer-implemented function of a means-plus-function ("MPF") is straightforward. Such claim terms are indefinite if the patent specification fails to disclose a linked algorithm, as is the case here. *See Williamson v. Citrix Online, LLC*, 792 F.3d 1339, 1351-52 (Fed. Cir. 2015); D.I. 72 at 2-5; D.I. 44 at 9-15.¹ As detailed in subsection I.A.2 below, Philips' opening brief grossly misstates the relevant law. Indeed, the cases Philips relies on recognize the MPF disclosure requirements and support indefiniteness here.²

In an attempt to supply the missing algorithm, Philips supplements the '007 patent disclosure with testimony from its expert, Dr. Martin. This strategy is inappropriate because the content of the specification controls. *See Harris Corp. v. Ericsson Inc.*, 417 F.3d 1241, 1253

¹ The '007 patent's failure to disclose the necessary algorithm is not surprising given that it was filed in 1998 and issued in 2000. It was not until years later that the Federal Circuit provided guidance that "t]he corresponding structure for a § 112, ¶ 6 claim for a computer-implemented function is the algorithm disclosed in the specification." *Aristocrat Techs. Australia Pty. Ltd. v. Int'l Game Tech.*, 521 F.3d 1328, 1333 (Fed. Cir. 2008).

² Philips argued in the parties' joint status report that indefiniteness should be addressed during claim construction (D.I. 60 at 2-3, 7-9). Now Philips takes the inconsistent position that the Court should delay addressing indefiniteness until after claim construction (D.I. 73 at 8). Indefiniteness for failure to disclose an algorithm is commonly determined in the context of claim construction. *E.g., Williamson v. Citrix Online LLC*, 792 F.3d 1339, 1345-46, 1351-55 (*en banc*) (affirming finding of indefiniteness in claim construction order).

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