

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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PHARMATECH SOLUTIONS, INC.,  
Petitioner,

v.

LIFESCAN SCOTLAND LTD.,  
Patent Owner.

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Case IPR2013-00247  
Patent 7,250,105

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Held: May 14, 2014

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Before: SALLY C. MEDLEY, SCOTT KAMHOLZ, and SHERIDAN  
SNEDDEN, Administrative Patent Judges.

APPEARANCES:

ON BEHALF OF THE PETITIONER:

A. JUSTIN POPLIN, ESQ.  
Lathrop & Gage LLP  
10851 Mastin Boulevard  
Building 82, Suite 1000  
Overland Park, Kansas 66210-1669

1 ON BEHALF OF PATENT OWNER:  
2 DIANNE ELDERKIN, ESQ.  
3 STEVEN D. MASLOWSKI, ESQ.  
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6 2001 Market Street, Suite 4100  
7 Philadelphia, Pennsylvania 19103-7013  
8  
9

10 The above-entitled matter came on for hearing on Wednesday,  
11 May 14, 2014, commencing at 10:00 a.m., at the U.S. Patent and  
12 Trademark Office, 600 Dulany Street, Alexandria, Virginia.  
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16 P R O C E E D I N G S

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18 JUDGE MEDLEY: Good morning. Please be seated.

19 Good morning, this is the hearing for IPR2013-00247 between  
20 Petitioner Pharmatech Solutions and Patent Owner LifeScan Scotland.  
21 Before we begin, we would like the parties to please introduce  
22 themselves, beginning with Petitioner.

23 MR. POPLIN: Justin Poplin of Lathrop & Gage,  
24 Petitioner, Judge.

25 JUDGE MEDLEY: Thank you. And for Patent Owner?

26 MS. ELDERKIN: Good morning, Diane Elderkin from  
27 Akin Gump for LifeScan, and with me I have my partner Steve  
28 Maslowski.

1 JUDGE: Thank you. As you know from the order we  
2 sent out, each party will have 30 minutes of total time to present their  
3 arguments. Petitioner, you will begin with the presentation of your  
4 case with regard to the challenged claims on which base the Board  
5 instituted the trial and thereafter the Patent Owner, you will respond to  
6 Petitioner's presentation, and then, Petitioner, you may reserve  
7 rebuttal time to respond to the Patent Owner's presentation.

8 So, Petitioner, you may begin, counsel, and would you  
9 like to reserve rebuttal time?

10 MR. POPLIN: Yes, Judge, I would. I would like to  
11 shoot for 15 minutes, please.

12 JUDGE MEDLEY: Fifteen minutes, okay, great. You  
13 may begin.

14 MR. POPLIN: Would you like copies of the  
15 presentation?

16 JUDGE MEDLEY: Yes, you may approach the Bench.  
17 Before you get started, just a reminder to refer to the slide that you're  
18 discussing so that it will be clear for the record.

19 MR. POPLIN: Yes, Judge.

20 JUDGE MEDLEY: Thank you.

21 MR. POPLIN: May I begin?

22 JUDGE MEDLEY: Yes, please.

23 MR. POPLIN: In this case, we have three claims, and we  
24 have two grounds of rejections. The first ground is that Claims 1  
25 through 3 are obvious in view of Nankai and Schulman, and the

1 second ground is that Claims 1 through 3 are obvious in view of  
2 Winarta and Schulman. Dependent Claims 2 and 3 have not been  
3 argued as patentable separately, so if Claim 1 falls, they all fall.

4 Here's Claim 1. It can be broken into two parts. The first  
5 part being the structure of the test strip, and then the second part being  
6 what is done with the test strip. So, they're providing a measuring  
7 device, all those limitations are really the test strip limitations, and  
8 everything else is what you do with it.

9 JUDGE KAMHOLZ: Mr. Poplin, do you contest any of  
10 the claim constructions that were set out in our decision to institute?

11 MR. POPLIN: No, Judge, I believe those claim  
12 constructions were all appropriate.

13 Starting with the test strip, LifeScan repeatedly tried and  
14 failed to patent the test strip alone. They tried to patent the test strip  
15 in the parent application, they tried to patent the test strip in the '105 --  
16 in what became the '105 patent, and they also tried to patent the test  
17 strip in a continuation application that became abandoned. Each time  
18 they failed. There is not a patent on the electrical components of the  
19 test strip owned by LifeScan without the method steps.

20 Not only has the patent office said that the strips are not  
21 patentable, however, the Federal Circuit also in the context of an  
22 exhaustion analysis said that the strips are not inventive. The issue  
23 decided by the Federal Circuit was whether the transfer of the meter  
24 alone, without the strips, exhausted the patent rights. LifeScan argued  
25 to both the District Court and the Federal Circuit that exhaustion does

1 not apply to transfers of something alone, because the meters do not  
2 embody the central features of the '105 patent.

3 So, here, the focus at District Court and in the Federal  
4 Circuit, since the exhaustion focus was on the meter, the issue was  
5 whether or not the strip was inventive, or not inventive. The Federal  
6 Circuit found that exhaustion does apply. Excuse me, I'm on slide 6,  
7 Judge.

8 The Federal Circuit found that exhaustion does apply,  
9 rejecting their argument that the strips were the inventive features. In  
10 doing so, the Federal Circuit noted that a biosensor with multiple  
11 electrodes was not in the art. Strips with two working electrodes were  
12 disclosed in the art, and that LifeScan repeatedly tried and failed to  
13 patent the strip alone.

14 According to the Federal Circuit, and I quote, "Having  
15 accepted the rejection of its claims drawn to the strips themselves, by  
16 abandoning those claims in both its original and continuation  
17 applications, LifeScan cannot now argue that the strips themselves  
18 were the invention."

19 So, the Federal Circuit necessarily found that the test  
20 strip elements were in the prior art when it decided that exhaustion  
21 applied. The Federal Circuit admittedly did not reach the validity  
22 issue that's in front of you today. It didn't need to. And that has no  
23 effect at all on my collateral estoppel argument. I'm arguing collateral  
24 estoppel, or issued conclusion. I am not arguing *res judicata* or claim  
25 preclusion.

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