

**COMPILATION OF  
DEPOSITION TESTIMONY  
CITED IN PETITIONER'S  
REPLY TO PATENT  
OWNER'S RESPONSE**

AKBM 1093

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DEPOSITION TRANSCRIPT  
OF JACEK JACZYNSKI

1 claimed phospholipid needs to have an EPA or a DHA  
2 attached at both the sn-1 and sn-2 positions in order  
3 for it to be a claimed phospholipid?

4 A I think I already provided my answer to it.

5 Q Is my understanding correct, then?

6 A Based on what you described?

7 Q Yes.

8 A I would say correct.

9 Q Do the claimed phospholipids exist in  
10 krill?

11 MR. GRAVES: Object to form.

12 A In krill as -- as in nature, as it -- as  
13 it's swimming, yes, as in live krill, not after  
14 capture, correct?

15 Q I asked about krill.

16 A In general?

17 Q Yes.

18 A I would ask you to -- to -- to verify for  
19 me whether it is krill still alive or after it has  
20 been captured and stored on board for awhile.

21 Q Okay, krill in nature.

22 A Yes, it is.

23 Q Are -- the claimed phospholipids exist in  
24 krill in nature; correct?

25 A Correct.

1 23, perhaps, and ethanol is a little bit bigger  
2 molecule compared to methanol, so its dielectric  
3 constant is going to be probably around 27, 28, so  
4 both are polared. So in this regard you will extract  
5 -- you will -- you will have a good affinity for  
6 lipids present in krill.

7 Q What is the minimum dielectric constant you  
8 think is necessary for a solvent and -- and sufficient  
9 for a solvent to extract claimed phospholipids from  
10 krill?

11 MR. GRAVES: Objection, vague and  
12 ambiguous, compound.

13 A Minimal?

14 Q Yeah.

15 A To extract specific claimed phospholipids?

16 Q Yes.

17 A I don't know, really, what's -- what would  
18 be dielectric constant. I can tell you it's probably  
19 polared, so it's going to be over 15, but I don't know  
20 specific value for it, and again, you have to  
21 recognize that there's a variety of factors that may  
22 influence properties.

23 Q Do you know of any polar solvents that  
24 would not extract the claimed phospholipids from  
25 krill?

1           A    Polar -- could you repeat?

2           Q    Do you know of any polar solvents that  
3 would not extract the claimed phospholipids from  
4 krill?

5           A    No.

6           Q    Do you know if ethanol was, in fact, used  
7 to extract the samples that were analyzed in  
8 connection with the '351 patent?

9           MR. GRAVES:  Objection, vague and  
10 ambiguous, lacks foundation.

11          A    When the patent was, I -- I believe filed,  
12 I was not really with the case.  So I can't really  
13 tell you whether or not whoever did it was actually  
14 using ethanol.  So you asking me, again, to assume,  
15 and I would refrain from assuming.

16          Q    Well, did you look at the data underlying  
17 the patent in forming any of your opinions in this  
18 case?

19          A    Well, I was looking here at the patent,  
20 itself, so that's -- data meaning which data?

21          Q    The data underlying the patent?

22          MR. GRAVES:  Objection, vague and  
23 ambiguous.

24          A    What do you refer to as -- when you say  
25 data underlying the patent, like, specific da- -- data

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