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UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

RIMFROST AS, Petitioner,

v.

AKER BIOMARINE ANTARCTIC AS, Patent Owner.

IPR2020-01532 (Patent 9,644,169 B2) IPR2020-01533 (Patent 9,816,046 B2)

> Record of Oral Hearing Held: January 12, 2022

Before ERICA A. FRANKLIN, JON B. TORNQUIST, and MICHAEL A. VALEK, Administrative Patent Judges.

APPEARANCES:

ON BEHALF OF THE PETITIONER:

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ON BEHALF OF THE PATENT OWNER:

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ALARM

The above-entitled matter came on for hearing on Wednesday, January 12, 2022, commencing at 2:00 p.m. EST, via Videoconference.

1	P R O C E E D I N G S
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3	2:00 p.m.
4	JUDGE TORNQUIST: Okay, great. Okay. We are here on oral
5	hearing for IPR 2020, 1532 and 1533 Rimfrost AS v. Aker, or Aker
6	Biomarine Antarctic AS. Per our hearing order, each side will have 60
7	minutes total to present their arguments for both cases. Petitioner, bearing
8	the burden of proof, will start first and you can reserve time for rebuttal.
9	Then we'll hear from patent owner, who can also reserve a short
10	period of time for rebuttal or sur-rebuttal, if they so choose. Then we hear
11	the rebuttal and sur-rebuttal arguments.
12	We have the parties' exhibits. And as you all know, we're all
13	appearing remotely here today, so please clearly announce what page and
14	exhibit you're referring to as you work through either the demonstratives or
15	the exhibits in this case.
16	From time to time, since we're appearing remotely, we'll have people
17	drop either audio or visual. If that should happen let us know immediately
18	and we'll work with the hearing staff to connect everyone back up and then
19	we'll just keep on moving from there.
20	With that, Petitioner, when you're ready and please let us know how
21	much time you'd like to reserve for rebuttal.
22	MR. HARRINGTON: Yes, thank you. My name is James
23	Harrington, lead counsel for Petitioner Rimfrost AS. I'm here with the first
24	backup counsel, Michael Chakansky. We'd like to reserve 20 minutes for
25	rebuttal.
26	JUDGE TORNQUIST: Okay. When you're ready.

1 MR. HARRINGTON: Okay. Let me just share my screen here. 2 Let's see where is it. Okay. May it please the board, again, my name's 3 James Harrington, lead counsel for Petitioner Rimfrost AS. And we're here 4 on another one of what we call the krill oil IPRs. Petitioner Rimfrost has 5 successfully challenged five other patents, krill oil patents owned by the 6 patent owner Aker, and we're here to discuss two more, US patent number 7 9,644,169 and US patent number 9,816,046.

8 Moving to Slide 2, we provide the various grounds, invalidity9 grounds for the '169 patents.

And moving to Slide 3, we provide the various references and invalidity grounds relied on in the '046 patent. And these references, with the exception of one reference, Budzinski, have all been utilized in the previous five IPRs. So these would likely be familiar to the board.

14 One reference I mentioned, Budzinski, is relied upon for the storage 15 element which we feel would be obvious, but we wanted to include it the 16 grounds just for good measure to expressly disclose the 13-month storage 17 time.

Moving on to Slide 4, using the Claim 1 from each of the patents, we show, sort of, the key elements here. And again, really with the exception of the storage period from 1 to 24 months in the '169 patent and 1 to 36 months for the '046 patent, the patent owner is essentially conceding the obviousness of the other elements. So the obviousness analysis really wound up focusing on the storage period.

And on Slide 5 we see the same is true for the other two independent claims, Claim 12 in the '169 patent and Claim 13 in the '046 patent. Again,

all of these elements have been analyzed in the previous IPRs with the
 exception of the storage period of 1 to 24 or 36 months.

3 If we move to Slide 8, instead of really making a serious argument against obviousness, the patent owner is now essentially conceding 4 5 obviousness in order to support its argument to try to antedate the Breivik II 6 reference. And because there was various gaps in their corroboration story 7 with regard to Dr. Tilseth's testimony, the examinist of the patent owner has, 8 sort of, switched gears now and said well, you know, in order to, sort of, fill 9 in those gaps everything is now obvious. And in part they rely on much of the testimony of Petitioner's expert, Dr. Tallon. 10

If we move to Slide 9 we see that many of the elements of the claims are asserted to be obvious by the patent owner, again citing Dr. Tallon's testimony. We see that on the Slide 9. And there are additional elements that we highlight on Slide 10.

Moving to Slide 11, collateral estoppel should apply in this case in
view of the previous IPRs in which Rimfrost successfully validated the other
Aker patents.

18 If we move to Slide 12, we can see in the third row there the five 19 continuation applications that were successfully invalidated, the '905 and the '877 patent. That -- those final written decisions were appealed and the 20 21 final written decision's finding on patentability were affirmed in both cases. 22 And then we also have final written decisions where -- which were 23 not appealed in the '453 patent, the '752 patent and the '765 patent, again, the board finding that about -- all of the claims unpatentable in those IPRs. 24 And so today we're arguing the '169 and the '046 patent, both of which are 25 continuations from the '453 patent. 26

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