Paper No. 32

Entered: February 4, 2022

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



PROCEEDINGS
2:00 p.m
JUDGE TORNQUIST: Okay, great. Okay. We are here on oral
hearing for IPR 2020, 1532 and 1533 Rimfrost AS v. Aker, or Aker
Biomarine Antarctic AS. Per our hearing order, each side will have 60
minutes total to present their arguments for both cases. Petitioner, bearing
the burden of proof, will start first and you can reserve time for rebuttal.
Then we'll hear from patent owner, who can also reserve a short
period of time for rebuttal or sur-rebuttal, if they so choose. Then we hear
the rebuttal and sur-rebuttal arguments.
We have the parties' exhibits. And as you all know, we're all
appearing remotely here today, so please clearly announce what page and
exhibit you're referring to as you work through either the demonstratives or
the exhibits in this case.
From time to time, since we're appearing remotely, we'll have people
drop either audio or visual. If that should happen let us know immediately
and we'll work with the hearing staff to connect everyone back up and then
we'll just keep on moving from there.
With that, Petitioner, when you're ready and please let us know how
much time you'd like to reserve for rebuttal.
MR. HARRINGTON: Yes, thank you. My name is James
Harrington, lead counsel for Petitioner Rimfrost AS. I'm here with the first
backup counsel, Michael Chakansky. We'd like to reserve 20 minutes for
rebuttal.
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, invalidity
9	grounds for the '169 patents.
10	And moving to Slide 3, we provide the various references and
11	invalidity grounds relied on in the '046 patent. And these references, with
12	the exception of one reference, Budzinski, have all been utilized in the
13	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.
18	Moving on to Slide 4, using the Claim 1 from each of the patents, we
19	show, sort of, the key elements here. And again, really with the exception
20	of the storage period from 1 to 24 months in the '169 patent and 1 to 36
21	months for the '046 patent, the patent owner is essentially conceding the
22	obviousness of the other elements. So the obviousness analysis really
23	wound up focusing on the storage period.
24	And on Slide 5 we see the same is true for the other two independent
25	claims, Claim 12 in the '169 patent and Claim 13 in the '046 patent. Again,



1	all of these elements have been analyzed in the previous IPRs with the
2	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
4	against obviousness, the patent owner is now essentially conceding
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
10	the testimony of Petitioner's expert, Dr. Tallon.
11	If we move to Slide 9 we see that many of the elements of the claims
12	are asserted to be obvious by the patent owner, again citing Dr. Tallon's
13	testimony. We see that on the Slide 9. And there are additional elements
14	that we highlight on Slide 10.
15	Moving to Slide 11, collateral estoppel should apply in this case in
16	view of the previous IPRs in which Rimfrost successfully validated the other
17	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
20	'877 patent. That those final written decisions were appealed and the
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
24	board finding that about all of the claims unpatentable in those IPRs.
25	And so today we're arguing the '169 and the '046 patent, both of which are
26	continuations from the '453 patent.



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