

1 IN THE UNITED STATES DISTRICT COURT
2 FOR THE DISTRICT OF DELAWARE

3
4 BECKMAN COULTER, INC.,
5 Plaintiff,

6 vs. Case No. 1:24-CV-00945-CFC

7 CYTEK BIOSCIENCES, INC.,
8 Defendant.

9 -----/

10
11
12 HIGHLY CONFIDENTIAL
13 OUTSIDE ATTORNEYS' EYES ONLY

14
15 VIDEOTAPED DEPOSITION OF
16 FEDOR ILKOV, PhD,
17 Palo Alto, California
18 Tuesday, February 24, 2026
19 9:23 a.m.

20
21 Job No. 620831

22 Pages 1 - 284

23 Stenographically reported by:

24 JENNY L. GRIFFIN, RMR, CSR, CRR, CCRR, CRC

25 CSR No. 3969

1		10:12:59
2		10:13:00
3		10:13:04
4		10:13:06
5		10:13:10
6		10:13:12
7		10:13:14
8	Q. Yeah, that's okay. So -- strike that.	10:13:14
9	So wavelength division multiplexing is the	10:13:15
10	function of combining wavelengths; correct?	10:13:18
11	A. That's my understanding.	10:13:22
12	Q. Okay. And wavelength division multiplexer	10:13:24
13	is a device that combines different wavelengths;	10:13:28
14	correct?	10:13:30
15	A. Yes.	10:13:31
16		10:13:31
17		10:13:37
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1		13:40:00
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7		13:40:11
8		13:40:13
9		13:40:20
10		13:40:20
11	So you submitted four declarations in	13:40:24
12	connection with patent office proceedings relating	13:40:27
13	to the '582, '443, '106, and '107 patents; correct?	13:40:31
14	MR. PIVOVAR: Objection. Vague.	13:40:37
15	THE WITNESS: It appears to be, yeah.	13:40:41
16	BY MR. KHAN:	13:40:42
17	Q. Okay. Sitting here today, it's your belief	13:40:42
18	that the statements in these declarations are	13:40:49
19	truthful and accurate?	13:40:51
20	MR. PIVOVAR: Objection to form. Vague.	13:40:54
21	Calls for speculation.	13:40:56
22	THE WITNESS: They appear to be.	13:40:56
23	BY MR. KHAN:	13:40:58
24	Q. Okay. Do you have any -- do you have	13:40:58
25	any -- strike that.	13:41:00

1 Do you want to change, based on what you 13:41:01
2 know, any statements in the four declarations you 13:41:04
3 submitted to the patent office? 13:41:07

4 MR. PIVOVAR: Objection. Calls for 13:41:08
5 speculation. Lacks foundation. 13:41:11

6 THE WITNESS: I think all my opinions in my 13:41:14
7 later report is reflected in that. 13:41:17

8 [REDACTED] 13:41:20
9 [REDACTED] 13:41:20
10 [REDACTED] 13:41:24
11 [REDACTED] 13:41:31
12 [REDACTED] 13:41:39
13 [REDACTED] 13:41:42
14 [REDACTED] 13:41:43
15 [REDACTED] 13:41:50
16 [REDACTED] 13:41:52
17 [REDACTED] 13:42:07
18 [REDACTED] 13:42:08
19 [REDACTED] 13:42:08
20 [REDACTED] 13:42:11
21 [REDACTED] 13:42:11
22 [REDACTED] 13:42:20
23 [REDACTED] 13:42:24
24 [REDACTED] 13:42:27
25 [REDACTED] 13:42:29