

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CYTEK BIOSCIENCES, INC.,
Petitioner,

v.

BECKMAN COULTER, INC.,
Patent Owner.

U.S. Patent No. 12,174,106
Case Nos. PGR2025-00084

PATENT OWNER'S UPDATED EXHIBIT LIST

TABLE OF EXHIBITS

Exhibit	Description
EX2001	About Beckman Coulter (https://www.beckmancoulter.com/about-beckman-coulter/history-and-innovation)
EX2002	CytoFLEX Flow Cytometer (https://www.beckman.com/flow-cytometry/research-flow-cytometers/cytoflex)
EX2003	Beckman Coulter Patents (https://www.beckman.com/patents)
EX2004	Cytek Form S-1 Registration Statement (2021)
EX2005	Information Disclosure Statement for Application No. 15/817,237 to U.S. Patent No. 10,436,697 (May 7, 2019)
EX2006	Information Disclosure Statement for Application No. 15/942,430 to U.S. Patent No. 11,333,597 (June 17, 2021)
EX2007	Reserved
EX2008	Reserved
EX2009	Reserved
EX2010	Reserved
EX2011	Reserved
EX2012	Reserved
EX2013	Transcript of Markman Hearing of September 17, 2024, Beckman Coulter, Inc. v. Cytek Biosciences, Inc., C.A. No. 24-945, D.I. 173 (D. Del. Sept. 17, 2025)
EX2014	U.S. Patent Pub. No. 2004/0165828 (“Capewell”)
EX2015	File History for U.S. Patent No. 9,746,412
EX2016	Reserved

EX2017	DocketNavigator, Time-to-Trial Statistics for District of Delaware (Sept. 2025)
EX2018	Reserved
EX2019	Reserved
EX2020	Reserved
EX2021	Assignment for U.S. Patent No. 8,922,778
EX2022	Assignment for U.S. Patent No. 8,605,283
EX2023	BD LSRFortessa Cell Analyzer User's Guide
EX2024	Request for <i>Ex Parte</i> Reexamination of U.S. Patent No. 10,330,582 B2 Under 35 U.S.C. §§ 302-307 and 37 C.F.R. § 1.510 <i>et seq.</i>
EX2025	Reserved
EX2026	Reserved
EX2027	Reserved
EX2028	Declaration of David Schaafsma, Ph.D.
EX2029	Shapiro, Practical Flow Cytometry (2003), Chapter 7
EX2030	U.S. Patent No. 10,330,582
EX2031	Marcus Nebeling, CWDM: Lower Cost for More Capacity in the Short-Haul, Fiber Network Engineering (July 3, 2002)
EX2032	Telecommunication Standardization Sector of ITU, Recommendation G.694.2, Spectral Grids for WDM Applications: CWDM Wavelength Grid (Dec. 2003)
EX2033	Telecommunication Standardization Sector of ITU, Recommendation G.694.1, Spectral Grids for WDM Applications: DWDM Frequency Grid (Dec. 2003)
EX2034	Order Denying Request for <i>Ex Parte</i> Reexamination, Application/Control Number: 90/015,441 (Oct. 6, 2025)

EX2035	M. Arumugam, <i>Optical Fiber Communication—An Overview</i> , 57 Pramana J. Physics 849 (2001)
EX2036	B.E.A. Saleh and M.C. Teich, <i>Fundamentals of Photonics</i> , 2d. Ed. 2007, Chapters 1, 24 (“Saleh”)
EX2037	Warren J. Smith, <i>Modern Optical Engineering</i> (3d ed. 2000, Chapter 9 (“Smith”)
EX2038	W.T. Welford, <i>Optics</i> (3d ed. 1990), Chapter 8 (“Welford”)
EX2039	Mohammad Azadeh, <i>Fiber Optics Engineering</i> (2009), Chapters 1, 2, 6 (“Azadeh”)
EX2040	Cytek’s 35 U.S.C. § 112 Contentions – Exhibit A U.S. Patent No. 10,330,582, <i>Beckman Coulter, Inc. v. Cytek Biosciences, Inc.</i> , C.A. No. 24-945, (D. Del. October 22, 2025)
EX2041	Cytek’s Election of Asserted Prior Art Grounds, C.A. No. 24-945 (D. Del. Oct. 22, 2025)
EX2042	Amended Scheduling Order, <i>Beckman Coulter, Inc. v. Cytek Biosciences, Inc.</i> , C.A. No. 24-945, D.I. 198 (D. Del. Nov. 5, 2025)
EX2043	U.S. Provisional Patent Application No. 61/715,819 (“5819 Prov.”)
EX2044	Reserved
EX2045	Reserved
EX2046	Reserved
EX2047	Xinjian Zhou et al., <i>Color Detection Using Chromophore-Nanotube Hybrid Devices</i> , 9 Nano Letters 1028 (2009)
EX2048	December 4, 2025 Email from A. Cohen to D. Knight
EX2049	December 8, 2025 Email from R. Chen to A. Cohen
EX2050	December 12, 2025 Email from A. Cohen to R. Chen
EX2051	December 16, 2025 Email from A. Cohen to R. Chen

EX2052

December 18, 2025 Email from A. Cohen to Director Squires

CERTIFICATE OF SERVICE

I hereby certify that on January 15, 2026, I caused a true and correct copy of the following materials:

- Patent Owner's Updated Exhibit List
- EX2023

to be served on Petitioner via electronic mail to:

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