

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

Alamar Biosciences, Inc.,
Petitioner

v.

Olink Proteomics AB,
Patent Owner

Case IPR2024-01353
U.S. Patent No. 7,883,848

PETITIONER'S UPDATED EXHIBIT LIST

Exhibit No.	Description
1001	U.S. Patent No. 7,883,848 (the “’848 patent”)
1002	Prosecution History of U.S. Patent No. 7,883,848
1003	U.S. Patent No. 6,511,809 (“Baez”)
1004	PCT Publication No. WO01/61037 (“Landegren”)
1005	Declaration of Norman C. Nelson, Ph.D.
1006	<i>Curriculum Vitae</i> of Norman C. Nelson, Ph.D.
1007	Complaint in <i>Olink v. Alamar</i> , Case No. 1:23-cv-01303-MN, Dkt. 1 (D. Del. Nov. 11, 2015)
1008	Olink Infringement Chart
1009	PCT Publication WO2005/003778 (“Freskgard”)
1010	Kanan et al., <i>Reaction Discovery enabled by DNA-templated synthesis and in vitro selection</i> , 431 NATURE 545–49 (2004) (“Kanan”)
1011	U.S. Application No. 04/0014090 (“Neri”)
1012	Famulok, <i>Bringing picomolar protein detection into proximity</i> , 20 NATURE BIOTECHNOLOGY 448–49 (2002) (“Famulok”)

Exhibit No.	Description
1013	Kanan et al., <i>Reaction Discovery enabled by DNA-templated synthesis and in vitro selection</i> , <i>Supplementary Information</i> , NATURE (2004), https://www.nature.com/articles/nature02920 (“Kanan Supplementary Information”)
1014	Alamar’s Brief in Support of its Motion to Dismiss, Case No. 1:23-cv-01303-MN, Dkt. 9 (D. Del. Apr. 1, 2024)
1015	Olink’s Brief in Opposition Brief to Alamar’s Motion to Dismiss, Case No. 1:23-cv-01303-MN, Dkt. 15 (D. Del. Apr. 15, 2024)
1016	Hage, <i>Immunoassays</i> , 71 ANALYTICAL CHEMISTRY 294–304 (1999)
1017	Reen, <i>Enzyme-Linked Immunosorbent Assay (ELISA)</i> , 32 METHODS IN MOLECULAR BIOLOGY 461–66 (1994)
1018	Sano et al., <i>Immuno-PCR: Very Sensitive Antigen Detection by Means of Specific Antibody- DNA Conjugates</i> , 258 SCIENCE 120–122 (1992)
1019	Gullberg et al., <i>Cytokine detection by antibody-based proximity ligation</i> , 101 PNAS 8420–24 (2004)
1020	Fredriksson et al., <i>Protein detection using proximity-dependent DNA ligation assays</i> , 20 NATURE BIOTECHNOLOGY 473–77 (2002)
1021	Brenner & Lerner, <i>Encoded combinatorial chemistry</i> , 89 PNAS 5381–83 (1992)

Exhibit No.	Description
1022	Needels et al., <i>Generation and screening of an oligonucleotide-encoded synthetic peptide library</i> , 90 PNAS 10700–04 (1993)
1023	Pelletier & Sidhu, <i>Mapping protein-protein interactions with combinatorial biology methods</i> , 12 CURRENT OPINION IN BIOTECHNOLOGY 340–47 (2001)
1024	Li & Liu, <i>DNA-Templated Organic Synthesis: Nature’s Strategy for Controlling Chemical Reactivity Applied to Synthetic Molecules</i> , 43 ANGEWANDTE CHEMIE INTERNATIONAL EDITION 4848–70 (2004)
1025	Guille & Kneale, <i>Methods for the Analysis of DNA-Protein Interactions</i> , 8 MOLECULAR BIOTECHNOLOGY 35–52 (1997)
1026	U.S. Patent No. 6,692,918 (“Kurn”)
1027	Reischl & Kochanowski, <i>Quantitative PCR</i> , 3 MOLECULAR BIOTECHNOLOGY 55–71 (1995)
1028	Wilton, <i>Dideoxy Sequencing of DNA</i> , ENCYCLOPEDIA OF LIFE SCIENCES 1–16 (2002)
1029	AMERSHAM BIOSCIENCES, MEGABACE 4000 INSTRUMENT ADMINISTRATOR’S GUIDE VERSION 3.2 (2002)
1030	Heather & Chain, <i>The sequence of sequences: The history of sequencing DNA</i> , 107 GENOMICS 1–19 (2016)

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1031	Evans, <i>Sanger sequencing: past successes and current applications</i> , CYTIVA, https://www.cytivalifesciences.com/en/us/news-center/sanger-sequencing-past-and-present-10001 (last accessed August 16, 2024)
1032	Winter et al., <i>Making Antibodies by Phage Display Technology</i> , 12 ANNUAL REVIEW OF IMMUNOLOGY 433–55 (1994)
1033	Wilson et al., <i>The use of mRNA displays to select high-affinity protein-binding peptides</i> , 98 PNAS 3750–55 (2001)
1034	U.S. Application No. 60/697415
1035	PCT Publication No. WO2005/026387 (“Thisted”)
1036	U.S. Patent Application Publication No. 2009/0011957 (“Goulaev”)
1037	U.S. Patent Application Publication No. 2006/0246450 (“Franch”)
1038	U.S. Patent Application Publication No. 2009/0203530 (“Liu”)
1039	UNITED STATES COURTS, FEDERAL JUDICIAL CASELOAD STATISTICS 2018–2023 (2023)
1040	Declaration of Maria P. Garcia

Exhibit No.	Description
1041	Declaration of S. Christian Platt
1042–47	<i>Reserved</i>
1048	Sealed Deposition Transcript of Bradley R. Pentelute, Ph.D.
1049	Public Redacted Deposition Transcript of Bradley R. Pentelute, Ph.D.
1050	[Proposed] Stipulated Protective Order
1051	Second Declaration of Norman C. Nelson, Ph.D.
1052	Rogers et al., <i>Immobilization of Oligonucleotides onto a Glass Support via Disulfide Bonds: A Method for Preparation of DNA Microarrays</i> , ANALYTICAL BIOCHEMISTRY (1999)
1053	Shimkus et al., <i>A chemically cleavable biotinylated nucleotide: Usefulness in the recovery of protein-DNA complexes from avidin affinity columns</i> , PNAS (1985)
1054	Second Declaration of S. Christian Platt

Date: November 4, 2025

Respectfully submitted,

/s/ S. Christian Platt

S. Christian Platt

Reg. No. 46,998

JONES DAY

4655 Executive Drive, Suite 1500

San Diego, CA 92121

cplatt@jonesday.com

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a copy of the foregoing **Petitioner's Updated Exhibit List** was served on November 4, 2025 upon the following parties via electronic mail::

David H. Holman, Ph.D. (Lead Counsel)
Adil B. Moghal, Ph.D. (Back-Up Counsel)
Eldora L. Ellison, Ph.D. (Back-Up Counsel)
Tyler C. Liu (Back-Up Counsel)
STERNE, KESSLER, GOLDSTEIN & FOX PLLC
dholman-PTAB@sternekessler.com
amoghal-PTAB@sternekessler.com
cellison-PTAB@sternekessler.com
tliu-PTAB@sternekessler.com

Date: November 4, 2025

/s/ S. Christian Platt

S. Christian Platt
Reg. No. 46,998
JONES DAY
4655 Executive Drive, Suite 1500
San Diego, CA 92121
cplatt@jonesday.com