

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MERCK SHARP & DOHME LLC,
Petitioner

v.

HALOZYME, INC.,
Patent Owner

Case PGR2025-00017
U.S. Patent No. 12,110,520

**PATENT OWNER'S UPDATED MANDATORY NOTICES
PURSUANT TO 37 C.F.R. § 42.8(a)(3)**

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Patent Trial and Appeal Board
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Patent Owner Halozyme, Inc. (“Patent Owner”) hereby files these updated mandatory notices pursuant to 37 C.F.R. § 42.8(a)(3) to update Patent Owner’s listing of related matters.

I. RELATED MATTERS

On April 24, 2025, Patent Owner filed a complaint for infringement by Petitioner Merck Sharp & Dohme LLC (“Petitioner”) of U.S. Patent No. 12,110,520 (“the ’520 patent”), among other patents. *Halozyme, Inc. v. Merck Sharp & Dohme LLC f/k/a/ Merck Sharp & Dohme Corp.*, Civil Action No. 2:25-cv-03179 (D.N.J.). Also at issue in this civil action are the following related U.S. patents: 10,865,400; 11,041,149; 11,066,656; 11,952,600; 12,018,298; 12,037,618; 12,049,652; 12,054,758; 12,077,791; 12,091,692; 12,104,185; 12,152,262; 12,195,773; and 12,264,345.

On April 29, 2025, Petitioner filed a petition for post-grant review (proceeding no. PGR2025-00046) of related U.S. Patent No. 12,091,692, which is at issue in the above-referenced civil action. Petitioner has previously filed petitions for post-grant review of several other related patents, most of which are also at issue in the above-referenced civil action. The chart below provides a full list of these patents and post-grant review proceedings.

U.S. Patent No.	PGR No.	PGR Petition Filed	At Issue In DNJ Civil Action
11,952,600	PGR2025-00003	November 12, 2024	Yes
12,018,298	PGR2025-00004	November 26, 2024	Yes

U.S. Patent No.	PGR No.	PGR Petition Filed	At Issue In DNJ Civil Action
12,152,262	PGR2025-00006	December 10, 2024	Yes
12,123,035	PGR2025-00009	December 27, 2024	No
12,060,590	PGR2025-00024	February 21, 2025	No
12,054,758	PGR2025-00030	February 4, 2025	Yes
12,049,652	PGR2025-00033	March 7, 2025	Yes
12,104,185	PGR2025-00039	March 28, 2025	Yes
12,037,618	PGR2025-00042	April 15, 2025	Yes
12,091,692	PGR2025-00046	April 29, 2025	Yes

The '520 patent is related to the following pending U.S. Patent Applications:

Appl. No.	Filed
18/759,577	June 28, 2024
18/922,889	October 22, 2024
18/069,651	December 21, 2022
18/340,786	June 23, 2023
19/071,005	March 5, 2025
19/071,055	March 5, 2025
19/075,092	March 5, 2025
19/071,264	March 5, 2025
19/071,345	March 5, 2025

Related U.S. Patent Application No. 18/659,215 issued as U.S. Patent No. 12,195,773 on January 14, 2025. Related U.S. Patent Application No. 18/778,554 issued as U.S. Patent No. 12,264,345 on April 1, 2025.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX PLLC

/R. Wilson Powers /

R. Wilson Powers III, Ph.D.
Registration No. 63,504
Attorney for Patent Owner

Date: May 5, 2025

1101 K Street, NW, 10th Floor
Washington, DC 20005
(202) 371-2600

CERTIFICATE OF SERVICE (37 C.F.R. § 42.6(e))

I certify that the above-captioned **PATENT OWNER'S UPDATED MANDATORY NOTICES PURSUANT TO 37 C.F.R. § 42.8(a)(3)** was served in its entirety on May 5, 2025, upon the following parties via electronic mail:

Jeffrey P. Kushan (Lead Counsel)
Leif Peterson (Back-up Counsel)
SIDLEY AUSTIN LLP
Mark Stewart (Back-up Counsel)
MERCK SHARP & DOHME LLC
jkushan@sidley.com
leif.peterson@sidley.com
mark.stewart@merck.com
HalozymePGRs@sidley.com

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX PLLC

/R. Wilson Powers III/

R. Wilson Powers III, Ph.D.
Registration No. 63,504
Attorney for Patent Owner

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