UNITED STATES PATENT AND TRADEMARK OFFICE

---

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

MERCK SHARP & DOHME LLC,
Petitioner

v.

HALOZYME, INC.,
Patent Owner

---

Case PGR2025-00003
U.S. Patent No. 11,952,600

---

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

***Mail Stop "PATENT BOARD"***
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 list of related matters. No other changes are made to the mandatory notices.

## 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. 11,952,600 ("the '600 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; 12,018,298; 12,037,618; 12,049,652; 12,054,758; 12,091,692; 12,104,185; 12,110,520; 12,152,262; 12,077,791; 12,195,773; and 12,264,345.

On March 23, 2026, Petitioner filed petitions for *inter partes* review of related U.S. Patent Nos. 10,865,400 (IPR2026-00312), 11,041,149 (IPR2026-00313), and 11,066,656 (IPR2026-00314), which are 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 proceedings.

| U.S. Patent No. | PGR No. | PGR Petition Filed | At Issue In Civil Action |
|---|---|---|---|
| 11,952,600 | PGR2025-00003 | November 12, 2024 | Yes |
| 12,018,298 | PGR2025-00004 | November 26, 2024 | Yes |
| 12,152,262 | PGR2025-00006 | December 10, 2024 | Yes |
| 12,123,035 | PGR2025-00009 | December 27, 2024 | No |
| 12,110,520 | PGR2025-00017 | January 17, 2025 | Yes |
| 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 |
| 12,077,791 | PGR2025-00050 | May 7, 2025 | Yes |
| 12,264,345 | PGR2025-00052 | June 27, 2025 | Yes |
| 12,195,773 | PGR2025-00053 | June 6, 2025 | Yes |
| 12,371,685 | PGR2025-00087 | November 10, 2025 | No |
| 10,865,400 | IPR2026-00312 | March 23, 2026 | Yes |
| 11,041,149 | IPR2026-00313 | March 23, 2026 | Yes |
| 11,066,656 | IPR2026-00314 | March 23, 2026 | Yes |

The ’600 patent is related to the following pending U.S. Patent Applications:

| Appl. No. | Filed |
|---|---|
| 18/922,889 | October 22, 2024 |
| 19/071,005 | March 5, 2025 |
| 19/071,055 | March 5, 2025 |
| 19/075,092 | March 5, 2025 |
| 19/071,264 | March 5, 2025 |
| 19/546,132 | February 20, 2026 |
| 19/550,132 | February 25, 2026 |
| 19,550,136 | February 25, 2026 |
| 19/551,393 | February 26, 2026 |
| 19/551,420 | February 25, 2026 |
| 19/720,762 | June 25, 2026 |
| 19/720,766 | June 25, 2026 |

| **Appl. No.** | **Filed** |
|---|---|
| 19/722,345 | June 26, 2026 |
| 19/722,335 | June 26, 2026 |

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX PLLC

/Eldora L. Ellison/

Eldora L. Ellison, Ph.D.
Registration No. 39,967
Attorney for Patent Owner

Date: July 20, 2026

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 MANDATORY NOTICES** was served in its entirety on July 20, 2026, upon the following parties via electronic mail:

| | |
|---|---|
| Jeffrey P. Kushan (Lead Counsel) | jkushan@sidley.com |
| Leif Peterson (Back-up Counsel) | leif.peterson@sidley.com |
| Sue Wang (Back-up Counsel) | sue.wang@sidley.com |
| Katherine A. Helm (Back-up Counsel) | khelm@dechert.com |
| Amy Mahan (Back-up Counsel) | Amy.mahan@sidley.com |
| Blaine Hackman (Back-up Counsel) | Blaine.Hackman@dechert.com |
| Christine M. Engen (Back-up Counsel) | christine.engen@sidley.com |
| Amit Bhatla (Back-up Counsel) | abhatla@sidley.com |
| Brian M. Goldberg (Back-up Counsel) | Brian.Goldberg@dechert.com |
| Mark Stewart (Back-up Counsel) | mark.stewart@merck.com |
| HalozymePGRs@sidley.com | |
| Merck-Halozyme-Dechert@dechert.com | |

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX PLLC

/Eldora L. Ellison/

Eldora L. Ellison, Ph.D.
Registration No. 39,967
Attorney for Patent Owner

Date: July 20, 2026

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