Filed: November 13, 2018 Paper No. 8

Filed On Behalf Of:

Alnylam Pharmaceuticals, Inc.

By:

Scott K. Reed sreed@venable.com 212-218-2100

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ALNYLAM PHARMACEUTICALS, INC.,
Petitioner,
v.
SILENCE THERAPEUTICS GMBH,
Patent Owner.

Case PGR2018-00089 U.S. Patent No. 9,790,501

PETITIONER'S UPDATED MANDATORY NOTICE

Petitioner Alnylam Pharmaceuticals, Inc. ("Petitioner") hereby files its updated mandatory notice pursuant to 37 C.F.R. § 42.8(a)(3).

A. Lead and Backup Counsel (37 C.F.R. § 42.8(b)(3))

Petitioner reports a change of firm name for lead and back-up counsel from Fitzpatrick, Cella, Harper & Scinto to Venable LLP. Updated information for lead and back-up counsel is included below:

Lead Counsel	Back-Up Counsel
Scott K. Reed (Reg. No. 32,433)	Prajakta A. Sonalker (Reg. No. 65,406)
sreed@venable.com	psonalker@venable.com
Venable LLP	Venable LLP
1290 Avenue of the Americas	1290 Avenue of the Americas
New York, NY 10104-3800	New York, NY 10104-3800
Tel: (212) 218-2100	Tel: (212) 218-2100

B. Service Information (37 C.F.R. § 42.8(b)(4))

Updated contact information for lead and back-up counsel is included above.

Please address all correspondence to the lead and back-up counsel at the above addresses. Petitioner also consents to electronic service to

AlnylamPTAB@venable.com and to the email addresses above.

C. <u>Related Matters (37 C.F.R. § 42.8(b)(2))</u>

In accordance with the Office Patent Trial Practice Guide (77 Fed. Reg. 48,756, at 48,760 (Aug. 14, 2012)), Petitioner further identifies the following related matters:

- U.S. Patent Application No. 16/013,776 ("the '776 application"), filed on June 20, 2018 and pending.
- U.S. Patent Application No. 16/122,827 ("the '827 application"), filed on September 5, 2018 and pending (unpublished).

The pending '776 and '827 applications claim priority benefit of U.S. Patent Application No. 15/589,968, which issued as U.S. Patent No. 9,790,501. Petitioner notes that for the '776 application, the examiner in an August 15, 2018 Non-Final Rejection rejected the pending claims to doubly-modified siRNA molecules for lack of written description and found that EP 02017601, EP 03008383, and Provisional App. No. 60/402,541, which the '776 application claims priority to, fail to disclose doubly-modified siRNA molecules as claimed, in addition to rejections under 35 U.S.C. §§ 102 and 103 and for obviousness-type double-patenting.

Petitioner also notes an update in the related matter, PGR2018-00059, which involves related U.S. Patent No. 9,695,423. On October 10, 2018, the Patent Trial and Appeal Board ("Board") issued a decision denying institution of post-grant review. On November 2, 2018, pursuant to 37 C.F.R. § 42.71(d), Petitioner filed a request for rehearing of the Board's decision to not institute trial. *Alnylam Pharmaceuticals, Inc. v. Silence Therapeutics GMBH*, Case PGR2018-00059,

Paper 11 (P.T.A.B. November 2, 2018) (Petitioner's Request for Rehearing Under 37 C.F.R. § 42.71).

Dated: November 13, 2018 Respectfully submitted,

/s/ Scott K. Reed

Scott K. Reed (Reg. No. 32,433) Prajakta A. Sonalker (Reg. No. 65,406) VENABLE LLP 1290 Avenue of the Americas New York, NY 10104-3800 Tel: (212) 218-2100

Counsel for Petitioner Alnylam Pharmaceuticals, Inc.

CERTIFICATE OF SERVICE

The undersigned certifies that a copy of the foregoing **Petitioner's Updated Mandatory Notice** was served electronically via email on November 13, 2018 at the following addresses of record:

Lead Counsel

Matthew Kreeger, Reg. No. 56,398 MKreeger@mofo.com MORRISON & FOERSTER LLP 425 Market Street San Francisco, CA 94105 Tel: (415) 268-6467

Fax: (415) 268-7522

Back-up Counsel

Jian Xiao, Reg. No. 55,748 JXiao@mofo.com MORRISON & FOERSTER LLP 755 Page Mill Road Palo Alto, CA 94304 Tel: (650) 813-5736

Fax: 650) 494-0792

Patent Owner has consented to service by electronic mail to 68013-501-PGR@mofo.com.

Dated: November 13, 2018 Respectfully submitted,

/s/ Scott K. Reed

Tel: (212) 218-2100

Scott K. Reed (Reg. No. 32,433) VENABLE LLP 1290 Avenue of the Americas New York, NY 10104-3800