UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

NOVARTIS GENE THERAPIES, INC. & NOVARTIS PHARMACEUTICALS CORPORATION,
Petitioners,

v.

GENZYME CORPORATION,
Patent Owner.

IPR2023-00608

Patent No. 9,051,542

PATENT OWNER'S UPDATED MANDATORY NOTICES PURSUANT TO 37 C.F.R. § 42.8

Pursuant to 37 C.F.R. § 42.8, Patent Owner, Genzyme Corporation, submits the following updates to its Mandatory Notices.

I. Updated Designation of Lead and Back-Up Counsel

Patent Owner adds as lead counsel Amanda K. Antons; Reg. No. 65,236. Patent Owner also adds as backup counsel Blaine M. Hackman, Reg. No. 67,479, and Katherine A. Helm (*pro hac vice* to be applied for).

In accordance with 37 C.F.R. § 42.8(b)(3), Patent Owner identifies the following designation of counsel:

Lead Counsel	Back-Up Counsel
Amanda K. Antons Reg. No. 65,236 Dechert LLP 33 W. Wacker Dr. Suite 3400 Chicago, IL 60601 Tel: 312-646-5800 Fax: 312-646-5858 amanda.antons@dechert.com	Katherine A. Helm, Reg. No. (*pro hac vice* to be applied for) Dechert LLP Three Bryant Park 1095 Avenue of the Americas New York, NY 10036-6797 Tel: 212-698-3500 Fax: 212-698-3599 Khelm@dechert.com Blaine Hackman, Reg. No. 67,479 Dechert LLP Three Bryant Park 1095 Avenue of the Americas New York, NY 10036-6797 Tel: 212-698-3500 Fax: 212-698-3599 blaine.hackman@dechert.com Paul H. Berghoff, Reg. No. 30,243 McDonnell Boehnen Hulbert & Berghoff LLP 300 S. Wacker Drive 32nd Floor

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II. Service Information

Pursuant to 37 C.F.R. § 42.8(b)(4), Patent Owner may be served at the above addresses for lead and back-up counsel and "Zolgensma-Dechert-AllIPRs@dechert.com". Pursuant to 37 C.F.R. § 42.6(e)(1), Patent Owner consents to electronic service by email.

Respectfully submitted,

Dated: May 2, 2023

/James L. Lovsin/

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Counsel for Patent Owner
Genzyme Corporation

CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. § 42.6(e), I certify that today in

Novartis Gene Therapies, Inc. et al., v. Genzyme Corporation, IPR2023-00608

I caused to be served a copy of:

Patent Owner's Updated Mandatory Notices Pursuant to 37 C.F.R. § 42.8

upon:

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Dated: May 2, 2023

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