UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

NALOX-1 PHARMACEUTICALS, LLC, Petitioner,

v.

ADAPT PHARMA LIMITED, and OPIANT PHARMACEUTICALS, INC., Patent Owners.

> Case No. IPR2019-00693 U.S. Patent No. 9,561,177

JOINT AMENDED MANDATORY NOTICES OF PATENT OWNERS ADAPT PHARMA LIMITED AND OPIANT PHARMACEUTICALS, INC. Pursuant to 37 C.F.R. § 42.8(a)(2), Patent Owners Adapt Pharma Limited ("Adapt") and Opiant Pharmaceuticals, Inc. ("Opiant") jointly submit the following amended mandatory notices:

I. Real Parties in Interest, 37 C.F.R. § 42.8(b)(1)

Adapt and Opiant are the assignees, and Adapt Pharma Operations Limited, a wholly owned subsidiary of Adapt, is a limited exclusive licensee, of U.S. Patent No. 9,561,177 and U.S. Patent No. 9,775,838. Opiant is the assignee, and Adapt Pharma Operations Limited is a limited exclusive licensee, of U.S. Patent No. 9,211,253; U.S. Patent No. 9,468,747; and U.S. Patent No. 9,629,965.

Adapt is a wholly owned subsidiary of Emergent Acquisitions Limited. Emergent Acquisitions Limited is a wholly owned subsidiary of Emergent International Inc., which is a wholly owned subsidiary of Emergent BioSolutions Inc. Emergent BioSolutions Inc. is a publicly held company, and no publicly held company owns 10% or more of Emergent BioSolutions Inc.'s stock. Opiant is a publicly held company, and no publicly held company owns 10% or more of Opiant's stock.

II. Related Matters, 37 C.F.R. § 42.8(b)(2)

Petitioner Nalox-1 Pharmaceuticals, LLC ("Nalox-1") has filed the following related petitions for *inter partes* review:

U.S. Patent No.	Case No.
9,211,253	IPR2019-00685
9,211,253	IPR2019-00686
9,211,253	IPR2019-00687
9,468,747	IPR2019-00688
9,468,747	IPR2019-00689
9,468,747	IPR2019-00690
9,561,177	IPR2019-00691
9,561,177	IPR2019-00692
9,561,177	IPR2019-00693
9,629,965	IPR2019-00694
9,629,965	IPR2019-00695
9,629,965	IPR2019-00696
9,775,838	IPR2019-00697
9,775,838	IPR2019-00698
9,775,838	IPR2019-00699

U.S. Patent No. 9,211,253; U.S. Patent No. 9,468,747; U.S. Patent No.

9,561,177; U.S. Patent No. 9,629,965; and U.S. Patent No. 9,775,838 are being

asserted in Adapt Pharma Operations Ltd., et al. v. Teva Pharmaceuticals USA,

Inc., et al., Case 2:16-cv-07721-JLL-JAD (D.N.J.) (consolidated), filed October

21, 2016; and Adapt Pharma Operations Ltd., et al. v. Perrigo UK FINCO Limited

Partnership, Case 2:18-cv-15287-JLL-JAD (D.N.J.), filed October 25, 2018.

Administrative matters that would be or could be affected by this proceeding include pending U.S. patent applications 15/415,221; 15/494,270; and 16/131,641.

III. Lead & Backup Counsel, 37 C.F.R. § 42.8(b)(3)

Adapt designates the following attorney as lead counsel:

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Powers of attorney appointing these attorneys to transact all business in this

proceeding on behalf of Adapt or Opiant, respectively, have been submitted or will

be submitted with this amended mandatory notice information.

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

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Counsel for Adapt and Opiant submit the following service information:

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