

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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NALOX-1 PHARMACEUTICALS, LLC,  
Petitioner,

v.

OPIANT PHARMACEUTICALS, INC.,  
Patent Owner.

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Case No. IPR2019-00688  
U.S. Patent No. 9,468,747

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**JOINT AMENDED MANDATORY NOTICES OF PATENT OWNERS  
ADAPT PHARMA OPERATIONS LIMITED AND  
OPIANT PHARMACEUTICALS, INC.**

Pursuant to 37 C.F.R. § 42.8(a)(2), Patent Owners Adapt Pharma Operations 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 of U.S. Patent Nos. 9,211,253; 9,468,747; and 9,629,965.

Adapt is a wholly owned subsidiary of Adapt Pharma Limited, which is a wholly owned subsidiary of Emergent Acquisition Limited. Emergent Acquisition 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

U.S. Patent No.	Case No.
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

The Board has denied institution of Nalox-1's petitions in Case Nos. IPR2019-00686, IPR2019-00687, IPR2019-00689, IPR2019-00690, IPR2019-00691, IPR2019-00692, IPR2019-00693, IPR2019-00695, IPR2019-00696, IPR2019-00697, IPR2019-00698, and 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 have been 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 16/551,524, and 16/595,631.

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

Opiant has designated the following individual as lead counsel. *See*

Mandatory Notices of Patent Owner Opiant Pharmaceuticals, Inc. (Paper No. 5).

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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.

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