UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
REGENERON PHARMACEUTICALS, INC., Petitioner
v.
NOVARTIS VACCINES AND DIAGNOSTICS, INC., GRIFOLS WORLDWIDE OPERATIONS LIMITED, Patent Owners
Case No. IPR2019-01086 Patent No. 5,688,688





Pursuant to 37 C.F.R. § 42.8(a) and (b), Patent Owners Novartis Vaccines and Diagnostics, Inc. and Grifols Worldwide Operations Limited (collectively "Patent Owners"), hereby submit their updated Mandatory Notices.

A. Real Party-In-Interest Under 37 C.F.R. § 42.8(b)(1)

Pursuant to 37 C.F.R. § 42.8(b)(1), Patent Owners identify the following real parties-in-interest with respect to U.S. Patent No. 5,688,688: Novartis Vaccines and Diagnostics, Inc.; Novartis Pharmaceuticals Corporation; Novartis Pharma AG; Novartis AG; Grifols Worldwide Operations Limited; Grifols S.A.¹

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

Pursuant to 37 C.F.R. § 42.8(b)(2), Patent Owners identify Case No. 1:18-cv-2434-DLC in the United States District Court for the Southern District of New York that would affect, or be affected by, a decision in this proceeding.

C. Lead and Back-Up Counsel Under 37 C.F.R. § 42.8(b)(3)

Patent Owners designate the following counsel:

¹ Grifols Worldwide Operations Limited is a wholly-owned subsidiary of Grifols S.A.



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A Power of Attorney encompassing the above counsel is being filed in accordance with 37 CFR § 42.10(b).

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

Please direct all correspondence regarding this proceeding to counsel at the address listed above. Patent Owners also consent to electronic service by e-mail to:

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Respectfully submitted,

Dated: August 23, 2019

/s/ Elizabeth Holland

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CERTIFICATE OF SERVICE

The undersigned hereby certifies that, on August 23, 2019, a copy of the foregoing **Patent Owners' Updated Mandatory Notices** and all supporting documents were served on the counsel of record for Petitioner by filing the same through the PTAB E2E System as well as delivering a copy via electronic mail to the following addresses:

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