#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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#### BEFORE THE PATENT TRIAL AND APPEAL BOARD

AMNEAL PHARMACEUTICALS LLC and AMNEAL PHARMACEUTICALS OF NEW YORK, LLC, Petitioners,

v.

ALMIRALL, LLC. Patent Owner.

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CASE: IPR2018-00608 U.S. Pat. No. 9,161,926

PETITIONERS' DEMONSTRATIVE EXHIBITS

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Amneal v. Almirall
IPR2018-00608
Amneal Demonstratives

# Petitioners Amneal Pharmaceuticals, LLC and Amneal Pharmaceuticals of New York, LLC U.S. Patent No. 9,161,926

Oral Hearing June 5, 2019

Honorable Sheridan K. Snedden, Grace Karaffa Obermann, and Christopher G. Paulraj

# Overview

- 1. Claims 1-6 of the '926 patent
- 2. Almirall's claim construction argument is a red herring
- 3. The claims are *prima facie* obvious
  - Garrett, Nadau-Fourcade, and Bonacucina teach every limitation of all claims.
  - b. Ground 1: Claims 1-6 of the '926 patent are unpatentable over Garrett and Nadau-Fourcade.
  - c. Ground 2: Claims 1-6 of the '926 patent are unpatentable over Garrett and Bonacucina.
- 4. All of Almirall's arguments fail to rebut *prima facie* obviousness <u>and</u> contradict its statements elsewhere
- Almirall did not even allege objective indicia of nonobviousness

# Overview

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- 2. Almirall's claim construction argument is a red herring
- 3. The claims are prima facie obvious
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- 4. All of Almirall's arguments fail to rebut *prima facie* obviousness <u>and</u> contradict its statements elsewhere
- 5. Almirall did not even allege objective indicia of nonobviousness

# Independent claims 1 and 5

1. A topical pharmaceutical composition comprising: about 7.5% w/w dapsone;

about 30% w/w to about 40% w/w diethylene glycol monoethyl ether:

about 2% w/w to about 6% w/w of a polymeric viscosity builder consisting of acrylamide/sodium acryloyldimethyl taurate copolymer;

and water; wherein the composition does not comprise adapalene.

'926 patent

5. A topical pharmaceutical composition comprising: about 7.5% w/w dapsone;

about 30% w/w diethylene glycol monoethyl ether;

about 4% w/w of a polymeric viscosity builder consisting of acrylamide/sodium acryloyldimethyl taurate copolymer;

and water; wherein the composition does not comprise adapalene.

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