

UNITED STATES PATENT AND TRADEMARK OFFICE

---

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

COALITION FOR AFFORDABLE DRUGS V LLC;  
HAYMAN CREDES MASTER FUND, L.P.;  
HAYMAN ORANGE FUND SPC – PORTFOLIO A;  
HAYMAN CAPITAL MASTER FUND, L.P.;  
HAYMAN CAPITAL MANAGEMENT, L.P.;  
HAYMAN OFFSHORE MANAGEMENT, INC.;  
HAYMAN INVESTMENTS, LLC;  
NXN PARTNERS, LLC;  
IP NAVIGATION GROUP, LLC;  
J KYLE BASS; and ERICH SPANGENBERG,  
Petitioner,

v.

BIOGEN MA INC.,  
Patent Owner.

---

Case: IPR2015-01993  
U.S. Patent No. 8,399,514

---

**BIOGEN'S MOTION FOR OBSERVATIONS ON CROSS-EXAMINATION**

As authorized by the March 22, 2016 Scheduling Order (Paper No. 21) and modified by the August 2, 2016 Notice of Joint Stipulation to Modify Due Dates 2-4 (Paper 44), Patent Owner Biogen MA Inc. respectfully submits the following motion for observations regarding the cross-examination of Petitioner's reply expert, Dr. Samuel J. Pleasure, and requests that the Board enter this motion. Office Patent Trial Practice Guide, 77 Fed. Reg. 48756 at 48767-68 (August 14, 2012).

**Observation 1.**

In **Exhibit 2384**, page 27, line 16 through page 28, line 18, Dr. Pleasure testified that he did not know the substance of Biogen's Patent Owner Response (Paper 38) nor was he asked to substantively consider it in preparing his declaration. This testimony is relevant to whether Dr. Pleasure's declaration contains arguments or evidence outside the scope of a proper reply in violation of 37 C.F.R. § 42.23(b), as raised in **Exhibit 3001**. This testimony is relevant because it shows that Dr. Pleasure's declaration was not intended to reply to Biogen's evidence and arguments relating to non-obviousness in its Patent Owner response. (**Ex. 3001.**)

**Observation 2.**

In **Exhibit 2384**, page 18, line 6 through page 22, line 7, Dr. Pleasure testified that he could not recall reviewing the declarations of Drs. Brundage,

Rudick, Thisted, O'Neill, or Dawson; he did not know the substance of their opinions; he had no specific knowledge of the declaration and opinions of Dr. Wynn; and he did not review the deposition testimony of Drs. Wynn, Rudick, or O'Neill. This testimony is relevant to whether Dr. Pleasure's declaration contains arguments or evidence outside the scope of a proper reply in violation of 37 C.F.R. § 42.23(b), as raised in **Exhibit 3001**. This testimony is relevant because it shows that Dr. Pleasure's declaration does not reply to any of Biogen's expert declarations. (**Ex. 3001**.)

### **Observation 3.**

In **Exhibit 2384**, page 26, line 7 through page 27, line 1, Dr. Pleasure testified that he had no specific knowledge of the substance of the Petition (Paper 1), did not know whether he agreed or disagreed with it, and did not rely on it as a basis for the opinions in his declaration. This testimony is relevant to whether Dr. Pleasure's declaration contains arguments or evidence outside the scope of a proper reply in violation of 37 C.F.R. § 42.23(b), as raised in **Exhibit 3001**. This testimony is relevant because it shows that Dr. Pleasure has no specific knowledge of the Petition's theories of unpatentability and supports Biogen's position that Dr. Pleasure's declaration contains new obviousness positions that were not raised in the Petition. (**Ex. 3001**.)

**Observation 4.**

In **Exhibit 2384**, page 22, line 18 through page 26, line 6, Dr. Pleasure testified that he had no specific knowledge of the substance of Dr. Linberg's declaration (**Ex. 1005**) and did not review Dr. Linberg's deposition testimony (**Ex. 2071**), stating that instead he "was trying to come at this with [his] own thinking." This testimony is relevant to whether Dr. Pleasure's declaration contains arguments or evidence outside the scope of a proper reply in violation of 37 C.F.R. § 42.23(b), as raised in **Exhibit 3001**. This testimony is relevant because it shows that Dr. Pleasure has no specific knowledge of Dr. Linberg's original theories of obviousness (**Ex. 1005**; **Ex. 2071**) and supports Biogen's position that Dr. Pleasure's declaration contains new obviousness positions that were not raised in the Petition. (**Ex. 3001**.)

**Observation 5.**

In **Exhibit 2384**, page 20, line 25 through page 21, line 15, Dr. Pleasure testified that he did not recall reviewing Dr. Rudick's declaration or deposition testimony. In **Exhibit 2384**, page 22, lines 8 to 17, Dr. Pleasure further testified that he did not review the prosecution history of the '514 patent "in its full form." This testimony is relevant to the issues of unexpected results and long-felt but unmet need, as raised in Biogen's Opposition to the Petition (Paper 38 at pages 43 to 52), Dr. Rudick's declaration submitted during prosecution (**Ex. 2011** at ¶¶ 7 to

28), and Dr. Rudick's declaration submitted with Biogen's Opposition to the Petition (**Ex. 2044** at ¶¶ 37 to 55). The testimony is relevant because it shows that Dr. Pleasure was unaware of arguments to which he was supposed to be responding and supports Biogen's position that Dr. Pleasure's declaration does not reply to Biogen's evidence of unexpected results. (**Ex. 3001**; Paper 38 at pages 43-52.)

#### **Observation 6.**

In **Exhibit 2384**, page 21, lines 18 to 22, Dr. Pleasure testified that he did not review Dr. Thisted's declaration. In **Exhibit 2384**, page 53, lines 21 to 23, Dr. Pleasure further testified that he is not an expert in biostatistics. In **Exhibit 2384**, page 172, line 17 through page 173, line 15, Dr. Pleasure also testified that he has not conducted any formal statistical analyses of any of the clinical trial results reported in the DEFINE or CONFIRM phase 3 studies. This testimony is relevant to the issue of unexpected results, as raised in Biogen's Opposition to the Petition (Paper 38 at pages 43 to 52) and Dr. Thisted's declaration (**Ex. 2038**). This testimony is relevant because it demonstrates that Dr. Pleasure was unaware of evidence to which he was supposed to be responding and supports Biogen's position that Dr. Pleasure's declaration does not reply to Biogen's evidence of unexpected results. (**Ex. 3001**; Paper 38 at pages 43-52.)

# Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

## Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

## Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

## Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

## API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

## LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

## FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

## E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.