Paper No. \_\_\_ Filed: November 6, 2015

# UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD ——————

AMNEAL PHARMACEUTICALS LLC, PAR PHARMACEUTICAL, INC. and WOCKHARDT BIO AG,

Petitioners,

v.

JAZZ PHARMACEUTICALS, INC.

Patent Owner

Case IPR2015-00554<sup>1</sup> Patent 7,668,730

PATENT OWNER RESPONSE PURSUANT TO 37 C.F.R. § 42.120

<sup>&</sup>lt;sup>1</sup> Case IPR2015-01818 has been joined with this proceeding.



# TABLE OF CONTENTS

					<u>Page</u>		
I.	INT	INTRODUCTION					
II.	BACKGROUND						
III.	ARGUMENT						
	A.	Petitioners have failed to show, by a preponderance of the evidence, that the ACA (Exs. 1003-1006) is prior art					
		1.	Petitioners have not established that Exs. 1004-1006 were publicly accessible before the critical date				
			(a)	The dates on the documents do not establish public accessibility before the critical date			
			(b)	Internet Archive evidence does not establish public accessibility before the critical date	5		
			(c)	Presence/absence of redactions in Exs. 1004-05 do not establish public accessibility before the critical date			
			(d)	The Federal Register does not establish public accessibility before the critical date	11		
			(e)	Dr. Valuck's testimony does not establish public accessibility before the critical date	12		
			(f)	The availability of FOIA requests does not establish public accessibility before the critical date	13		
		2.	the e Fede	ioners have failed to show, by a preponderance of evidence, that a POSA would have looked to the eral Register or been sufficiently capable of finding 1015	14		



			(a)	A POSA would not have been motivated to look to the Federal Register	16		
			(b)	A POSA would not have been sufficiently capable of finding the Federal Register notice announcing the June 6, 2001 Advisory Committee Meeting	21		
	B.	Claim Construction					
		1. "generating with the computer processor periodic reports via the exclusive computer database to evaluate potential diversion patterns"					
		2.	2. "the prescription requests [for GHB] containing information identifying patients"				
		3.	infor	prescription requests [for GHB] containing mation identifying various credentials of the anyll [medical doctors/authorized prescribers]"	33		
	C.	Petitioners have failed to prove, by a preponderance of the evidence, that the ACA would have rendered the '730 patent's claims obvious					
		1.		ACA would not have disclosed, taught, or suggested aimed prescription requests	37		
		2.		ACA would not have disclosed, taught, or suggested aimed periodic reports	42		
		3.	risk r requi mater presc shipp	OSA would not have been motivated to modify the management system proposed by Orphan Medical to re "confirming with a patient that educational rial has been read <i>prior</i> to [shipping/providing the ription drug/GHB]," instead of <i>after</i> sing/providing the prescription drug/GHB, with a nable expectation of success	48		
IV.	CON	ICLUS	ION		58		



### I. INTRODUCTION

Amneal Pharmaceuticals LLC and Par Pharmaceutical, Inc. ("Petitioners") filed a petition for *inter partes* review ("Petition" or "Pet.") seeking cancelation of claims 1-11 of U.S. Patent No. 7,668,730 (the "'730 patent"). Petitioners presented two grounds of unpatentability based on alleged obviousness, but the Board instituted trial on only Ground 1—Petitioners' argument that claims 1-11 are allegedly obvious over the Advisory Committee Art (Exs. 1003-1006) (the "ACA"). Paper 19 at 46. As explained below, Ground 1 lacks merit.

First, Petitioners have failed to meet their burden of proving that the ACA is prior art to the '730 patent. Specifically, Petitioners have not established that:

(1)Exs. 1004-1006 were publicly accessible before the '730 patent's critical date; and (2) a POSA would have been sufficiently capable of locating the ACA.

Second, even assuming that the ACA is prior art—it is not—Petitioners have failed to meet their burden of showing that: (1) ACA would have disclosed, taught, or suggested certain claim elements; and (2) that a person of ordinary skill in the art ("POSA") would have been motivated to modify the ACA to arrive at the inventions claimed in the '730 patent with a reasonable expectation of success.

Accordingly, Jazz respectfully requests that the Board confirm the patentability of claims 1–11 of the '730 patent.



#### II. BACKGROUND

Petitioners are defendants in Hatch-Waxman lawsuits involving the '730 patent; each is seeking to make a generic version of Xyrem® which is covered by the '730 patent. Xyrem is the only FDA-approved treatment for cataplexy and excessive daytime sleepiness, both debilitating symptoms of narcolepsy. Ex. 2013 at 1; Ex. 2014 at 1. Xyrem's active ingredient is a sodium salt of gammahydroxybutyric acid ("GHB"), a substance which has been legislatively defined as a "date rape" drug. Ex. 2011 at 1; Ex. 2012 at 3.

As a result, the FDA would never have approved Xyrem without a method of restricting access to the drug that could ensure that its benefits would outweigh the risks to both patients and third parties. In fact, the FDA approved Xyrem under a special regulation, 21 CFR § 314.520 ("Subpart H"), which allows the FDA to approve drugs that are shown to be effective, but that can only be used safely under restricted conditions. Ex. 2013 at 1; Ex. 2014 at 1.

The methods claimed in the '730 patent protect patients and the public from abuse, misuse, and diversion of GHB. *See* Ex. 1001 at 8:36-12:44; *see also id.* at Abstract, 1:41-45.

The independent claims of the '730 patent claim methods of: (i) receiving in a computer processor, at an exclusive central pharmacy, all prescription requests of all patients being prescribed the prescription drug, with the prescription requests



# DOCKET

# 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.

