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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/383,066	05/12/2006	Amir Shojaei	20342/1202653-US8 7083	
DARBY & DARBY P.C. P.O. BOX 770 Church Street Station New York, NY 10008-0770			EXAMINER	
			YOUNG, MICAH PAUL	
			ART UNIT	PAPER NUMBER
1.0			1618	
			MAIL DATE	DELIVERY MODE
			10/02/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



	Application No.	Applicant(s)				
100/100000	11/383,066	SHOJAEI ET AL.				
Office Action Summary	Examiner	Art Unit				
	MICAH-PAUL YOUNG	1618				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on						
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-32 and 59-61</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-32 and 59-61</u> is/are rejected.						
7) Claim(s) is/are objected to.	') Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	T _{en}					
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the E	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da 5) Notice of Informal Pa					
) ☑ Information Disclosure Statement(s) (PTO/SB/08) Paper No/s\/Mail Date 10/26/07 12/7/07 1/9/07 3/30/07 8/20/07 1/10/08 5) ☐ Notice of Informal Patent Application 6) ☐ Other						



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DETAILED ACTION

Information Disclosure Statement

The information disclosure statement (IDS) submitted on 10/26/07, 12/7/07, 1/9/07, 3/30/07, 8/20/07, 1/10/08 and 9/1/08 were filed in a timely fashion. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 6 and 59-61 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 6 and 59-61 contain the trademark/trade name ADDERALL XL. Where a trademark or trade name is used in a claim as a limitation to identify or describe a particular material or product, the claim does not comply with the requirements of 35 U.S.C. 112, second paragraph. See *Ex parte Simpson*, 218 USPQ 1020 (Bd. App. 1982). The claim scope is uncertain since the trademark or trade name cannot be used properly to identify any particular material or product. A trademark or trade name is used to identify a source of goods, and not the goods themselves. Thus, a trademark or trade name does not identify or describe the goods associated with the trademark or trade name. In the present case, the trademark/trade name is used to identify/describe a commercially available mixture of amphetamine salts used in treating ADHD and, accordingly, the identification/description is indefinite.



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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-23, 25, 26 and 59-61 are rejected under 35 U.S.C. 102(b) as being anticipated by Burnside et al (USPN 6,605,300 hereafter '300).

The '300 patent teaches an oral pulsed release formulation comprising a combination of immediate release and delayed release amphetamine beads (abstract). The formulation can comprise a coated core comprising an immediate release portion of the amphetamine salts, along with an enterically coated delayed release bead (claim 1). The enteric polymers include pH dependent enteric polymers (col. 8, lin. 43-68). The formulation further comprises a protective coating to the core between the drug layers, or at the enteric layer (col. 8, lin. 10-30). The amphetamine is coated to an inert seed material (Example 1). This coated seed is then coated with various polymers, forming a core with the amphetamine incorporated (Examples 2 and 3). The formulation can comprise multiple coated delayed core comprises different enteric polymers or the same polymers such as Eudragit L or 4110D (Examples 1-4). The formulation comprises a combination of immediate release beads and controlled release beads (Example 4). The formulation can comprise up to 20 mg of a mixture of amphetamine salts including dextroamphetamine saccharate and amphetamine sulfate (claim 1). A single immediate release bead can be coated with a delayed release bead coating solution and combined with a second



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delayed release formulation so that the immediate and delayed release portions are present in the same bead and on different beads (Example 4).

Regarding the bioequivalence of the formulation to that of ADDERALL XL, and the other physiological effects of the instant dosage form (food, Tmax, AUC and Cmax values) it is the position of the Examiner that these limitations are merely functional limitations that are the result of the instant compositional components. These functional limitations are inherent properties of the composition and are dependent from the composition components, since a compound and its properties cannot be separated. The same compositions, comprising the same components and compounds must have the same properties. As such, since the formulation of the '300 patent comprises the same immediate release and delayed release beads, comprising the same polymers and arrangement the formulation of the '300 patent must also have the same bioequivalence, and blood plasma concentrations.

Further specifically regarding the potential Tmax, Cmax and AUC of a 37.5 mg dose, it is the position of the Examiner that these limitation merely recite a future intended use for the composition. These values are based on a theoretical future dosage form that has the same fundamental structure and components as the '300 formulation. As such if the same components are applied to the theoretical model they would inherently result in the same in vivo results.

For these reasons the claims are anticipated.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:



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