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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/083,167	03/17/2005	Elliot Ehrich	4000.3010 US1	8002
	7590 07/20/201 ENT LAW GROUP, P		EXAMINER	
515 Groton Road Unit 1R			CARTER, KENDRA D	
Westford, MA 01886			ART UNIT	PAPER NUMBER
		1627		
			MAIL DATE	DELIVERY MODE
			07/20/2010	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)				
0.555	11/083,167	EHRICH, ELLIOT				
Office Action Summary	Examiner	Art Unit				
	KENDRA D. CARTER	1627				
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 <u>05 May 2010</u> .						
2a)☑ This action is FINAL . 2b)☐ This action is non-final.						
3) 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 Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-23 and 26</u> is/are pending in the application.						
4a) Of the above claim(s) <u>3-5</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	, , , ,					
6)⊠ Claim(s) <u>1,2,6-23 and 26</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8)☐ Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the 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						
<u> </u>						
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(c)						
Attachment(s) 1) ☐ Notice of References Cited (PTO-892) 4) ☐ Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5/26/10. 5) Notice of Informal Patent Application 6) Other:						
J.S. Patent and Trademark Office						
	ction Summary Pa	art of Paper No./Mail Date 20100706				



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DETAILED ACTION

The Examiner acknowledges the applicant's remarks and arguments of May 5, 2010 made to the office action filed January 6, 2010. Claims 1-23 and 26 are pending. Claims 24 and 25 are cancelled and claims 3-5 are withdrawn. Claim 1 is amended.

The declaration filed October 5, 2009 has been considered and found persuasive. Particularly, the Applicant's application exhibits a serum AUC of naltrexone at least about three times or at least about two times greater than that achieved by 50 mg/day oral administration, whereas the formulation of Tice is similar to a 50 mg/day oral administration. In light of the declaration and/or the Applicant's arguments, the 35 U.S.C. 102(b) and 103(a) rejections are withdrawn.

For the reasons in the previous office action and below, the Applicant's arguments of the 35 U.S.C. 112, first paragraph rejection were found not persuasive, thus the rejection is upheld.

The Examiner still upholds that there is allowable subject matter, wherein claim 1 is amended to include the polymer of claim 22, but the Applicant's still do not agree because the limitation would deny Applicant's the full scope of their invention.



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In light of the amended claim, the modified 35 U.S.C. 112, first paragraph rejection is below. The Applicant's arguments are also below.

Claim Rejections - 35 USC § 112

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

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1, 2, 6-23 and 26 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for treating an individual with a long acting formulation comprising naltrexone and polylactide-co-glycolide polymer wherein the serum AUC is at least about three times greater than that achieved by 50/mg/day oral administration, does not reasonably provide enablement for a formulation comprising any biocompatible polymer. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to use the invention commensurate in scope with these claims.

The instant claims are drawn to a method for treating an individual in need of naltrexone comprising the step of parenterally administering a long acting formulation wherein the serum AUC of naltrexone is at least about three times greater than that



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achieved by 50 mg/day oral administration. The instant specification fails to provide

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information that would allow the skilled artisan to fully practice the instant invention

without undue experimentation. Attention is directed to In re Wands, 8USPQ2d 1400

(CAFC 1988) at 1404 where the court set forth the eight factors to consider when

assessing if a disclosure would have required undue experimentation. Citing Ex parte

Forman, 230 USPQ 546 (BdApls 1986) at 547 the court recited eight factors:

(1) the nature of the invention; (2) the breadth of the claims; (3) the state of the prior art;

(4) the predictability or unpredictability of the art; (5) the relative skill of those in the art;

(6) the amount of direction or guidance presented; (7) the presence or absence of

working examples; and (8) the quantity of experimentation necessary.

(1) The nature of the invention:

The claim 1 is drawn to "a method for treating an individual in need of naltrexone

comprising the step of parenterally administering a long acting formulation comprising

naltrexone and a biocompatible polymer to the individual wherein the serum AUC of

naltrexone is at least about three times greater than that achieved by 50 mg/day oral

administration."

(2) The breadth of the claims:

Claims 1, 2, 6-23 and 26 embrace and read on a long acting naltrexone

formulation with any biocompatible polymer. The specification does not enable any long

acting naltrexone formulation comprising any biocompatible polymer that gives a serum

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