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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 |
| 38421 7590 01/06/2010 ELMORE PATENT LAW GROUP, PC | | | EXAMINER | |
| 515 Groton Road Unit 1R | | | CARTER, KENDRA D | |
| Westford, MA | 01886 | | ART UNIT | PAPER NUMBER |
| | | | 1627 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 01/06/2010 | 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) | | | | | |
|---|--|-------------------------|-------------|--|--|--|--|
| Office Action Summany | 11/083,167 | EHRICH, ELLIOT | | | | | |
| Office Action Summary | Examiner | Art Unit | | | | | |
| | KENDRA D. CARTER | 1627 | | | | | |
| The MAILING DATE of this communication app Period for Reply | pears on the cover sheet with the c | orrespondence add | lress | | | | |
| 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 O</u> | 1)⊠ Responsive to communication(s) filed on <u>05 October 2009</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) 3-5 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 | | | | | | | |
| 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 document | s have been received in Applicati | on 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. | | | | | | | |
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| | | | | | | | |
| Attachment(s) | | | | | | | |
| 1) Notice of References Cited (PTO-892) | 4) Interview Summary | | | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date 3) Notice of Information Disclosure Statement(s) (PTO/SB/08) Notice of Informal Patent Application | | | | | | | |
| Paper No(s)/Mail Date 6/22/09. | 6) Other: | | | | | | |
| LUS. Patent and Trademark Office PTOL-326 (Rev. 08-06) Office Ac | etion Summary Pa | rt of Paper No./Mail Da | te 20091231 | | | | |



Office Action Summary

Part of Paper No./Mail Date 20091231

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DETAILED ACTION

The Examiner acknowledges the applicant's remarks and arguments of October

5, 2009 made to the office action filed May 5, 2009. Claims 1-23 and 26 are pending.

Claims 24 and 25 are cancelled and claims 3-5 are withdrawn. Claims 1, 2, 6, 15, 18,

20 and 22 are amended and claim 26 is new.

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.

In light of the amendments to the claims, the 35 U.S.C. 112 second paragraph

rejection of claims 6, 18, 20 and 22 is withdrawn.

The Examiner identified allowable subject matter, wherein claim 1 is amended to

include the polymer of claim 22, but the Applicant's did not agree to the amendments.

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Due to the withdrawal of all previous rejections and further consideration, the new 35 U.S.C. 112, first paragraph rejection is below, thus providing a NEW Non-Final rejection.

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, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

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 achieved by 50 mg/day oral administration. The instant specification fails to provide information that would allow the skilled artisan to <u>fully</u> practice the instant invention <u>without undue experimentation</u>. Attention is directed to *In re Wands*, 8USPQ2d 1400 (CAFC 1988) at 1404 where the court set forth the eight factors to consider when



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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 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 reads on any long acting naltrexone

formulation. The specification does not enable any long acting naltrexone formulation

that gives a serum AUC of naltrexone that is at least about two or three times greater

than that achieved by 50 mg/day oral administration.

(3) The state of the prior art:

The state of the art regarding any long acting naltrexone formulation providing a

serum AUC of naltrexone at least about two or three times greater than that achieved by

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