CENTER FOR DRUG EVALUATION AND RESEARCH

APPLICATION NUMBER: 22-264

ADMINISTRATIVE and CORRESPONDENCE DOCUMENTS



Department of Health and Human Services Food and Drug Administration

PATENT INFORMATION SUBMITTED UPON AND AFTER APPROVAL OF AN NDA OR SUPPLEMENT

For Each Patent That Claims a Drug Substance (Active Ingredient), Drug Product (Formulation or Composition) and/or Method of Use Form Approved: OMB No. 0910-0513 Expiration Date: 7/31/10 See OMB Statement on Page 3.

NDA NUMBER

22-264

NAME OF APPLICANT/NDA HOLDER

Ortho-McNeil-Janssen Pharmaceuticals, Inc.

The following is provided in accordance with S	Section 505(b) and (c) of the	Federal Food, Drug, and Cosmetic Act.	
TRADE NAME			
INVEGA SUSTENNA (paliperidone palmitate)	•		
ACTIVE INGREDIENT(S)	STRENGTH(S)		
PALIPERIDONE PALMITATE	39 mg, 78 mg, 11	7 mg, 156 mg, 234 mg	
DOSAGE FORM	· · · · · · · · · · · · · · · · · · ·	F NDA OR SUPPLEMENT	
Suspension for injection	30.0	31 July 2009	
This patent declaration form is required to be submitted approval of an NDA or supplement or within thirty (30) of address provided in 21 CFR 314.53(d)(4). To expedite this declaration form to the Center for Drug Evaluation at	lays of issuance of a patent as review of this patent declaration and Research "Orange Book" s	required by 21 CFR 314.53(c)(2)(ii) at the form, you may submit an additional copy of taff.	
For hand-written or typewriter versions of this report not require a "Yes" or "No" response), please attach an	rt: If additional space is require additional page referencing the	ed for any narrative answer (i.e., one that does e question number.	
FDA will not list patent information if you file an incident is not eligible for listing.	omplete patent declaration o	r the patent declaration indicates the patent	
For each patent submitted for the approved NDA or described below. If you are not submitting any pater and 6.	supplement referenced abovents for this NDA or suppleme	re, you must submit all the information nt, complete above section and sections 5	
1. GENERAL			
a. United States Patent Number	b. Issue Date of Patent	c. Expiration Date of Patent	
5,254,556	19 October 1993	27 October 2010	
d. Name of Patent Owner	Address (of Patent Owner)		
Ortho-McNeil-Janssen Pharmaceuticals, inc.	Attn: Chief Intellectual Prop	perty Counsel, 1125 Trenton-Harbourton Road	
	City/State Titusville, New Jersey		
	ZIP Code	FAX Number (if available)	
	08560-0020		
	Telephone Number	E-Mail Address (if available)	
Name of agent or representative who resides or maintains a place of business within the United States author-	609-730-2000 Address (of agent or representa	ddress (of agent or representative named in 1.e.)	
ized to receive notice of patent certification under section 505(b)(3) and (j)(2)(8) of the Federal Food, Drug, and Cosmetic Act and 21 CFR 314.52 and 314.95 (if patent owner or NDA applicant/holder does not reside or have a place of business within the United States)	City/State	е	
	ZIP Code	FAX Number (if available)	
	Telephone Number	E-Mail Address (if available)	
f. Is the patent referenced above a patent that has been subnapproved NDA or supplement referenced above?	nitted previously for the		
g. If the patent referenced above has been submitted previous	aly for listing is the expiration		



For the patent referenced above, provide the following information on each patent that claims to product, or method of use that is the subject of the approved NDA or supplement. FDA will not a you file an incomplete patent declaration or the patent declaration indicates the patent is not eliconsider an incomplete patent declaration to be a declaration that does not include a response contained within each section below applicable to the patent referenced above.	list patent in gible for list	formation if ing. FDA will
2. Drug Substance (Active Ingredient)		
2.1 Does the patent claim the drug substance that is the active ingredient in the drug product described in the approved NDA or supplement?	X Yes	□ No
2.2 Does the patent claim a drug substance that is a different polymorph of the active ingredient described in the NDA? (See Attached Addendum)	☐ Yes	⊠ No
2.3 If the answer to question 2.2 is "Yes," do you certify that, as of the date of this declaration, you have test data demonstrating that a drug product containing the polymorph will perform the same as the drug product described in the NDA? The type of test data required is described at 21 CFR 314.53(b).	☐ Yes	□ No
2.4 Specify the polymorphic form(s) claimed by the patent for which you have the test results described in 2.3.		
2.5 Does the patent claim only a metabolite of the approved active ingredient? (Complete the information in section 4 below if the patent claims an approved method of using the approved drug product to administer the metabolite.)	Yes	⊠ No
2.6 Does the patent claim only an intermediate?	Yes	⊠ No
2.7 If the patent referenced in 2.1 is a product-by-process patent, is the product claimed in the patent novel? (An answer is required only if the patent is a product-by-process patent.)	☐ Yes	☐ No
the answer to 2.5 or 2.6 is "Yes." the answer to 2.7 is "No." 3. Drug Product (Composition/Formulation)		
3.1 Does the patent claim the approved drug product as defined in 21 CFR 314.3?	X Yes	☐ No
3.2 Does the patent claim only an intermediate?		⊠ No
3.3 If the patent referenced in 3.1 is a product-by-process patent, is the product claimed in the patent novel? (An answer is required only if the patent is a product-by-process patent.)		□ No
FDA will not list the patent in the Orange Book as claiming the drug product if: the answer to question 3.1 is "No," or, the answer to question 3.2 is "Yes," or, the answer to question 3.3 is "No."		
4. Method of Use		
Sponsors must submit the information in section 4 for each approved method of using the approved drug for each approved method of use claimed by the patent, provide the following information:	product claim	ed by the patent.
4.1 Does the patent claim one or more approved methods of using the approved drug product?	⊠ Yes	☐ No
4.2 Patent Claim Number(s) (as listed in the patent) Does (Do) the patent claim(s) referenced in 4.2 claim an approved method of use of the approved drug product?	⊠ Yes	☐ No
4.2a If the answer to 4.2 is "Yes," identify the use with specific reference to the approved labeling for the drug product. Use: (Submit indication or method of use information as identified specifically in INVEGA SUSTENNA (paliperidone palmitate) is indicated for the according to the drug product.	the approved le tute and main	abeling.) tenance treatment



"Yes," also provide the information on the indication or method of use for the Orange Book		ge Book, using no more than 240 total characters		
"Use Code" description.	· 			
FDA will not list the patent in t	he Orange Book as claiming	g the method of use if:		
• the answer to question	4.1 or 4.2 is "No," or			
• if the answer to 4.2 is "	es" and the information req	quested in 4.2a and 4.2b is not provided in fu	di.	
5. No Relevant Patents				
ingredient) or the approved drug	product (formulation or compo nt infringement could reasonab	t claim the approved drug substance (active osition) or approved method(s) of use with bly be asserted if a person not licensed by the of the drug product.	☐ Yes	
6. Declaration Certification				
supplement approved a information is submitte complies with the requ correct.	under section 505 of the le ed pursuant to 21 CFR 31- irements of the regulation	te and complete submission of patent in Federal Food, Drug, and Cosmetic Act. 14.53. I attest that I am familiar with 21 Clan. I verify under penalty of perjury that the tent is a criminal offense under 18 U.S.C.	This time-sensitive patent FR 314.53 and this submission the foregoing is true and	
6.2 Authorized Signature of ND	A Applicant/Holder or Patent (Owner (Attorney, Agent, Representative or	Date Signed	
other Authorized Official) (F				
Hal Bunt (D1		6 Dos. 2009	
May But C	Devoter			
NOTE: Only an NDA applicant	/holder may submit this dec	claration directly to the FDA. A patent owner w	who is not the NDA applicant/ holder	
		t directly to FDA. 21 CFR 314.53(c)(4) and (d)(4).	
Check applicable box and pro	vide information below.		s.,,	
☐ NDA Applicant	/Holder	NDA Applicant's/Holder's Attorney, Agent (Representative) or other Authorized Official		
Patent Owner		Patent Owner's Attorney, Agent (Representative) or Other Authorized Official		
Name	<u> </u>			
Hal Brent Woodrow				
Address			-	
One Johnson & Johns	on	New Brunswick, New Jero	ey	
ZIP Code				
08933			732-524-2976	
FAX Number (if available)		E-Mail Address (if available)	hwoodro@its.inj.com	
732-524-2808		hwoodro@its.jnj.com		
searching existing data sources,	gathering and maintaining the data r any other aspect of this collectio Departn Food an Office o	been estimated to average 5 hours per response, inclutanceded, and completing and reviewing the collection of information, including suggestions for reducing ment of Health and Human Services and Drug Administration of Chief Information Officer (HFA-710) ishers Lane	on of information. Send comments	
		Ile, MD 20857		
A		onsor, and a person is not required to respond to, a co it displays a currently valid OMB control number.	ollection of	

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ADDENDUM

Applicant understands Question 2.2 to be asking whether the patent claims only the form of the active ingredient described in the approved application. The patent claims the form of the active ingredient described in the approved NDA, among others and accordingly is appropriately submitted for listing.



DOCKET

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