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/s/

S.W. Johnny Lau 2/20/04 05:20:51 PM BIOPHARMACEUTICS

Hae-Young Ahn 2/20/04 05:25:42 PM BIOPHARMACEUTICS



CENTER FOR DRUG EVALUATION AND RESEARCH

APPLICATION NUMBER: 21-688

ADMINISTRATIVE and CORRESPONDENCE DOCUMENTS



Department of Health and Human Services Food and Drug Administration

PATENT INFORMATION SUBMITTED WITH THE FILING OF AN NDA, AMENDMENT, OR SUPPLEMENT

For Each Patent That Claims a Drug Substance (Active Ingredient), Drug Product (Formulation and Composition) and/or Method of Use

Form Approved: OMB No. 0910-0513
Expiration Date: 07/31/06
See OMB Statement on Page 3.

NDA NUMBER	
21-688	•
NAME OF APPLICANT	NDA HOLDER
Amgen Inc.	

The following is provided in accordance with Section 505(b) and (c) of the Federal Food, Drug, and Cosmetic Act.				
TRADE NAME (OR PROPOSED TRADE NAME) SENSIPAR™				
ACTIVE INGREDIENT(S) N-[1-(R)-(1-naphthyl)ethyl]-3-[3-(trifluoromethyl)phen aminopropane hydrochloride	yl]-1-	STRENGTH(S) 30mg, 60mg and 90mg stre	engths	
DOSAGE FORM Tablet	,	•		
This patent declaration form is required to be submamendment, or supplement as required by 21 CFR 314.53 Within thirty (30) days after approval of an NDA or su declaration must be submitted pursuant to 21 CFR 3 or supplement. The information submitted in the declaration by FDA for listing a patent in the Orange Book.	at the addres pplement, or I 4.53(c)(2)(ii)	s provided in 21 CFR 314.53(within thirty (30) days of is with all of the required in	d)(4). suance of a new patent, a new patent formation based on the approved NDA	
For hand-written or typewriter versions (only) of that does not require a "Yes" or "No" response), please	his report: attach an ad	If additional space is requiditional page referencing the	red for any narrative answer (i.e., one equestion number.	
FDA will not list patent information if you file at patent is not eligible for listing.	n incomple	te patent declaration or t	the patent declaration indicates the	
For each patent submitted for the pending NDA, information described below. If you are not subscomplete above section and sections 5 and 6.	amendmen mitting any	t, or supplement reference patents for this pending	eed above, you must submit all the NDA, amendment, or supplement,	
1. GENERAL				
a. United States Patent Number 6211244	b. Issue Dat 4/3/2001	e of Patent	c. Expiration Date of Patent 10/23/2015	
d. Name of Patent Owner NPS Pharmaceuticals, Inc.	Address (of Patent Owner) 420 Chipeta Way			
	City/State Salt Lake (City, Utah		
•	ZIP Code 84108		FAX Number (if available) (801) 583-4961	
	Telephone 1 (801) 583-		E-Mail Address (if available)	
 Name of agent or representative who resides or maintains a place of business within the United States authorized to receive notice of patent certification under section 505(b)(3) and (j)(2)(B) of the Federal Food, Drug, and 		agent or representative named	in 1.e.)	
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			
→ _{N/A}	ZIP Code		FAX Number (if available)	
·	Telephone h	Number	E-Mail Address (if available)	
f. Is the patent referenced above a patent that has been submapproved NDA or supplement referenced above?			Yes 🛭 No	
g. If the patent referenced above has been submitted previous date a new expiration date?	y for listing, is		Yes No	

DOCKET A L A R M Page 1

	For the patent referenced above, provide the following information on the drug substance, drug product and/or method of use that is the subject of the pending NDA, amendment, or supplement.				
2. D	rug Substance (Active Ingredient)	٠,			
2.1	Does the patent claim the drug substance that is the active ingredient in the drug product described in the pending NDA, amendment, or supplement?	⊠ Yes	□ No		
2.2	Does the patent claim a drug substance that is a different polymorph of the active ingredient described in the pending NDA, amendment, or supplement?	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 active ingredient pending in the NDA or supplement? (Complete the information in section 4 below if the patent claims a pending method of using the pending 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		
3. D	rug Product (Composition/Formulation)				
; 1	Does the patent claim the drug product, as defined in 21 CFR 314.3, in the pending NDA, amendment, or supplement?	⊠ Yes	□No		
3.2	Does the patent claim only an intermediate?	Yes	⊠ 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.)	Yes	No		
4. N	lethod of Use				
pro	nsors must submit the information in section 4 separately for each patent claim claiming a n duct for which approval is being sought. For each method of use claim referenced, provide the followin	nethod of using information:	g the pending drug		
4.1	Does the patent claim one or more methods of use for which approval is being sought in the pending NDA, amendment, or supplement?	⊠ Yes	□ No		
	Patent Claim Number (as listed in the patent) 26, 30-31 Does the patent claim referenced in 4.2 claim a pending modern of use for which approval is being sought in the pending N amendment, or supplement?	DA, Yes	No		
4.2a	If the answer to 4.2 is "Yes," identify with specificity the use with reference to the proposed labeling for the drug product. Use. (Submit indication or method of use information as identified specifically in copy of sections of the proposed label for the drug product in EXHIBIT	the approved lab	See the		
5. N	o Relevant Patents				
drug whic	this pending NDA, amendment, or supplement, there are no relevant patents that claim the drug substance (ac product (formulation or composition) or method(s) of use, for which the applicant is seeking approval and with h a claim of patent infringement could reasonably be asserted if a person not licensed by the owner of the patenanufacture, use, or sale of the drug product.	respect to	Yes		

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6. D	6. Declaration Certification							
6.1	11 The undersigned declares that this is an accurate and complete submission of patent information for the NDA, amendment, or supplement pending under section 505 of the Federal Food, Drug, and Cosmetic Act. This timesensitive patent information is submitted pursuant to 21 CFR 314.53. I attest that I am familiar with 21 CFR 314.53 and this submission complies with the requirements of the regulation. I verify under penalty of perjury that the foregoing is true and correct.							
	Warning: A willfully and knowingly false statement is a criminal offense under 18 U.S.C. 1001.							
6.2 Authorized Signature of NDA Applicant/Holder or Patent Owner (Attorney, Agent, Representative or other Authorized Official) (Provide Information below) Date Signed 2/25/04								
NOT	E: Only an NDA applicant/holder may submit this dier is authorized to sign the declaration but may not su	declaration dire	ctly to the FDA. A o FDA. 21 CFR 314.53	patent owner who is not the NDA applicant/ (3(c)(4) and (d)(4).				
Che	ck applicable box and provide information below.		· · · · · · · · · · · · · · · · · · ·					
	NDA Applicant/Holder		A Applicant's/Holder's horized Official	Attomey, Agent (Representative) or other				
	Patent Owner	Patent Owner's Attorney, Agent (Representative) or Other Authorized Official						
	Name Frank Ungemach, Assoc. General Counsel							
	Address One Amgen Center Drive		City/State Thousand Oaks, C	A				
	ZIP Code 91320-1799		Telephone Number (805) 447-1000					
;	FAX Number (if available)		E-Mail Address (if av	rallable)				
ins	e public reporting burden for this collection of information tructions, searching existing data sources, gathering and main mments regarding this burden estimate or any other aspect of this	ntaining the data	needed, and completing	and reviewing the collection of information. Send				
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