

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		15891492
	Filing Date		2018-02-08
	First Named Inventor	Gene M. DUBOWCHIK	
	Art Unit	1647	
	Examiner Name	SAOUD, Christine J.	
	Attorney Docket Number	46561.2401	

U.S.PATENTS						
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1	Zhongming Tang, "Biotechnology Drugs - Introduction and Practical Handbook", Chemical Industry Press, January 2008	☒
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EXAMINER SIGNATURE

Examiner Signature		Date Considered	
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

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CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ The fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ A certification statement is not submitted herewith.

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/KENNETH J. KALAFUS/	Date (YYYY-MM-DD)	2018-09-14
Name/Print	Kenneth J. Kalafus	Registration Number	66175

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number		15/891,492	
		Filing Date		02-08-2018	
		First Named Inventor		Gene M. DUBOWCHIK	
		Art Unit		1647	
		Examiner Name		CHRISTINE J. SAOUD	
Sheet	Page 1 of 1	Attorney Docket Number		46561.2401	
OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS					
*Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION		
			YES	NO	
		Ghosh et al., "Serelaxin in acute heart failure: Most recent update on clinical and preclinical evidence." <i>Cardiovascular therapeutics</i> 35.1 (2017): 55-63.	☐	☐	
		Hossain et al., "The minimal active structure of human relaxin-2." <i>Journal of Biological Chemistry</i> 286.43 (2011): 37555-37565.	☐	☐	
		Chen et al., "Fusion protein linkers: property, design and functionality." <i>Advanced drug delivery reviews</i> 65.10 (2013): 1357-1369.	☐	☐	
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