Doc code: RCEX Doc description: Request for Continued Examination (RCE)

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PTO/SB/30EFS (02-18)
Request for Continued Examination (RCE)
Approved for use through 11/30/2020. OMB 0651-0031
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REQUEST FOR CONTINUED EXAMINATION(RCE)TRANSMITTAL (Submitted Only via EFS-Web)							
Application Number	16/746,028	Filing Date	2020-01-17	Docket Number (if applicable)	066859/542422	Art Unit	1612
First Named Inventor	John Maloney			Examiner Name	Benjamin J. Packard		
Request for C	This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.  Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. The Instruction Sheet for this form is located at WWW.USPTO.GOV						
		SU	JBMISSION REQ	UIRED UNDER 37	CFR 1.114		
in which they entered, appli	were filed unless a cant must request	applicant inst non-entry of	ructs otherwise. If a such amendment(s	applicant does not wi	nents enclosed with the RCE wi sh to have any previously filed u	unentered	amendment(s)
and the second of the second o	y submitted. If a fir on even if this box			any amendments file	d after the final Office action ma	ay be con:	sidered as a
☐ Co	onsider the argume	ents in the Ap	peal Brief or Reply	Brief previously filed	on		
☐ Oti	her						
	I						
☐ Ar	nendment/Reply						
⊠ Inf	ormation Disclosu	re Statement	(IDS)				
Aff	Affidavit(s)/ Declaration(s)						
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MISCELLANEOUS							
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)							
☐ Other							
:	FEES						
The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.  The Director is hereby authorized to charge any underpayment of fees, or credit any overpayments, to Deposit Account No 160605							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED							
× Patent	X Patent Practitioner Signature						
Applic	Applicant Signature						

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Signature of Registered U.S. Patent Practitioner						
Signature	/bryan I. skelton/	Date (YYYY-MM-DD)	2020-05-28			
Name	Bryan L. Skelton	Registration Number	50893			

This collection of information is required by 37 CFR 1.114. 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 1.11 and 1.14. This collection is estimated to take 12 minutes 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.

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: John Maloney et al. Confirmation No.: 4075 Appl. No.: 16/746,028 Group Art Unit: 1612

Filed: January 17, 2020 Examiner: Benjamin J. Packard For: STABLE, HIGHLY PURE L-CYSTEINE COMPOSITIONS FOR INJECTION

AND METHODS OF USE

Submitted via EFS-Web Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# INFORMATION DISCLOSURE STATEMENT CITATION UNDER 37 C.F.R. § 1.97

Attached is a list of documents on form PTO-SB08.

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By identifying the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead identifying the listed documents for the sake of full disclosure.

Respectfully submitted,

/bryan 1. skelton/

Bryan L. Skelton Registration No. 50,893

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Substitute for	or form 1449B/PTO			Complete if Known			
				Application Number	16/746,028		
INFO	RMATION DIS	CLOS	URE	Filing Date	January 17, 2020		
STATEMENT BY APPLICANT			ANT	First Named Inventor	John Maloney		
				Art Unit	1612		
(Use as many sheets as necessary)				Examiner Name	Benjamin J. Packard		
Sheet	1	of	4	Attorney Docket Number	066859/542422		

U.S. PATENT DOCUMENTS						
Examiner Initials*		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
No.		Number Kind Code <sup>2 (Fknown)</sup>		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Figures Appear	
	292	US 6,382,442 B1	05-07-2002	Thibault et al.		
	276	US 8,415,337 B1	04-09-2013	Krishna	1	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite No.1	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.				
	293	"Aluminum in large and small volume parenterals used in total parenteral nutrition," Food and Drug Administration, 21 C.F.R. § 201.323, 89-90, (2003).				
	272	"American Regent Announces the Launch and Availability of Selenious Acid Injection, USP," Press Release, American Regent, Inc., 6 pages, (2019).				
	251	"Cysteine," DrugBank, 23 pages, Exhibit 1016, Petition for Post Grant Review of U.S. Patent No. 10,478,453, Eton Pharmaceuticals, Inc. v. Exela Pharma Sciences, LLC, PGR2020-00064, (PTAB May 19, 2020).				
	298	"ELCYS (Cysteine Hydrochloride)," NDA 210660, Orange Book: Approved Drug Products with Therapeutic Equivalence Evaluations, 3 pages, (2019).				
	274	"Neonatal Parenteral Nutrition," Intensive Care Nursery House Staff Manual, UCSF Children's Hospital, pp. 136-142, (2004-2006).				
	280	"Aluminum in Large and Small Volume Parenterals Used in Total Parenteral Nutrition," Federal Register, 63(2):176-185, (1998).				
	246	"AMINOSYN [label information]", Hospira, Inc., 11 pages, Exhibit 1009, Petition for Post Grant Review of U.S. Patent No. 10,478,453, Eton Pharmaceuticals, Inc. v. Exela Pharma Sciences, LLC, PGR2020-00064, (PTAB May 19, 2020).				
	278	"Aminosyn Sulfite Free [drug information]," RX List, 15 pages, Exhibit 1052, Petition for Post Grant Review of U.S. Patent No. 10,478,453, Eton Pharmaceuticals, Inc. v. Exela Pharma Sciences, LLC, PGR2020-00064, (PTAB May 19, 2020).				
	253	"Guidance for Industry: Q8(R2) Pharmaceutical Development," U.S. Dept. of Health and Human Services, FDA, CDER, CBER, 29 pages, (2009).				
	244	"L-CYSTEINE HYDROCHLORIDE - cysteine hydrochloride injection, solution [label information]", Sandoz Inc., 11 pages, Exhibit 1005, Petition for Post Grant Review of U.S. Patent No. 10,478,453, Eton Pharmaceuticals, Inc. v. Exela Pharma Sciences, LLC, PGR2020-00064, (PTAB May 19, 2020).				
	248	"Q3D Elemental Impurities: Guidance for Industry," U.S. Dept. of Health and Human Services, FDA, CDER, CBER, 85 pages, (2015).				
	271	"Selenious Acid Injection [prescribing information]," American Regent, Inc., 8 pages, (2019).				
	273	"Zinc sulfate injection [prescribing information]," American Regent, Inc., 9 pages, (2019).				

Examiner Signature	Date Considered	

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