TWENTY-SEVENTH AMENDMENT TO ELSEVIER SUBSCRIPTION AGREEMENT

WHEREAS, the parties hereto have previously entered into an agreement dated 9 April 2014 (the "Agreement") as last amended on 17 November 2014 and wish to amend the Agreement as set forth in this amendment ("Amendment").

NOW, THEREFORE, in consideration of the mutual promises and covenants set forth below, and for such other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree to amend the Agreement as of the execution date below as set forth below and on Schedule 1.

Except as specifically amended hereby, all of the existing terms and conditions of the Agreement are hereby ratified. Capitalized terms used herein that are not otherwise defined shall have the meanings ascribed to them in the Agreement. To the extent any terms or conditions of the Agreement conflict with or are inconsistent with this Amendment, the terms of this Amendment shall prevail.

IN WITNESS WHEREOF, the parties have executed this Amendment by their respective, duly authorized representatives as of 19 December 2014.

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA 0/b/o THE CALIFORNIA DIGITAL LIBRARY (Subscriber)

Name:

ELSEVIER B.V.

(Elsevier)

Name:

Title: Executive Vice President Research Solution Sales

Amendment No 1-7915173004

TWENTY-SEVENTH AMENDMENT TO ELSEVIER SUBSCRIPTION AGREEMENT

Schedule I Subscribed Products/Access/Fees

UNIVERSITY OF CALIFORNIA

Subscribed Products – publisher	Access	2014
		USD
ScienceDirect® online - Elsevier B.V.	sciencedirect.com	COD
Elsevier eBooks Collections (Includes Perpetual Rights to all Titles) -Agricultural, Biological, and Food Sciences 2013 (Elsevier and Woodhead)		
-Biochemistry, Genetics and Molecular Biology 2013		
-Biomedical Science and Medicine 2013 (Elsevier and Woodhead)		
-Chemistry 2013		
-Chemical Engineering 2013		
-Computer Science 2013 (Elsevier and Woodhead)		
-Engineering 2013 (Elsevier and Woodhead)		
-Energy 2013 (Elsevier and Woodhead)		
-Earth and Planetary Sciences 2013		
-Environmental Science 2013		
-Finance 2013		
-Forensics 2013		
-Immunology and Microbiology 2013		
-Mathematics 2013		
-Materials Science 2013 (Elsevier and Woodhead)		
-Neuroscience 2013		
-Psychology 2013		
-Physics and Astronomy 2013		
-Plastics Engineering Hanser 2013		
-Pharmacology, Toxicology and Pharmaceutical Science 2013		
-Social Sciences 2013 (Chandos)		
-Agricultural, Biological, and Food Sciences 2015		
-Biochemistry, Genetics and Molecular Biology 2015		
-Biomedical Science and Medicine 2015		
-Chemistry 2015		
-Chemical Engineering 2015		
-Computer Science 2015		
-Engineering 2015		
-Energy 2015		
-Earth and Planetary Sciences 2015 -Environmental Science 2015		
-Finance 2015 -Forensics, Security, and Criminal Justice 2015		
-Immunology and Microbiology 2015		
-minutiology and wherotiology 2013		

Subscribed Products – publisher	Access	2014 USD
ScienceDirect® online – Elsevier B.V.	sciencedirect.com	
-Mathematics 2015		
-Materials Science 2015		
-Neuroscience 2015		
-Psychology 2015		
-Physics and Astronomy 2015		
-Plastics Engineering Hanser 2015		
-Pharmacology, Toxicology and Pharmaceutical Science 2015		
-Social Sciences 2015		
-Clinical Medicine 2013		
-Health Professions 2013		
-Veterinary Medicine 2013		
TOTAL FEES		

2013 minimum of 857 titles for

2015: we anticipate publishing 939 titles on the 2015 Frontlist with an expected list value of which we will license to CDL for