

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Rainer J. Fasching	11/11/2011
Zuqin Liu	11/11/2011
Song Han	11/11/2011
Ghym E. Loveness	11/11/2011
Constantin I. Stefan	11/11/2011
RECEIVING PARTY DATA	
Name:	Amprius, Inc.
Street Address:	1430 O'Brien Drive
Internal Address:	Suite C
City:	Menlo Park
State/Country:	CALIFORNIA
Postal Code:	94025
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13277620
CORRESPONDENCE DATA	
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Correspondent Name:	WEAVER AUSTIN VILLENEUVE & SAMPSON LLP
Address Line 1:	PO Box 70250
Address Line 4:	Oakland, CALIFORNIA 94612-0250
ATTORNEY DOCKET NUMBER:	AMPRP018

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**PATENT
 REEL: 027304 FRAME: 0472**

NAME OF SUBMITTER:

Vladimir Y. Gusev

Total Attachments: 2

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ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

COMPOSITE STRUCTURES CONTAINING HIGH CAPACITY POROUS ACTIVE MATERIALS CONSTRAINED IN SHELLS

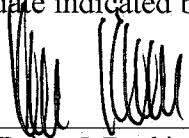
(Atty. Docket No. AMPRP018), (check one)

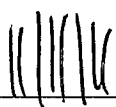
- for which I have executed a U.S. patent application on even date herewith. (Accompanying)
 which bears U.S. application No. 13/277,620. (Not accompanying)
 which is a U.S. provisional application. (Accompanying)

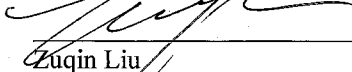
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

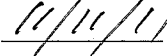
- 1) Sell, assign and transfer to Amprius, Inc., a California corporation having a place of business at 1430 O'Brien Drive, Suite C, Menlo Park, CA 94025 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.


Signed on the date indicated beside my signature.


1) Signature: 
Typed Name: Rainer J. Fasching

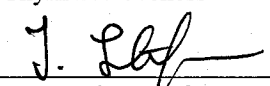
Date: 

2) Signature: 
Typed Name: Zuqin Liu

Date: 

3) Signature: 
Typed Name: Song Han

4) Signature: 
Printed Name: Ghyrn E. Loveness

5) Signature: 
Printed Name: Constantin I. Stefan

Date: 11/11/11

Date: 11/11/11

Date: 11/11/11