

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7233878

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID YU ZHANG	01/17/2012
PENG YIN	01/09/2012
RECEIVING PARTY DATA	
Name:	PRESIDENT AND FELLOWS OF HARVARD COLLEGE
Street Address:	17 QUINCY STREET
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02138
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17169145
CORRESPONDENCE DATA	
Fax Number:	(617)646-8646
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	6176468000
Email:	agriffith@wolfgreenfield.com
Correspondent Name:	TIMOTHY J. OYER
Address Line 1:	WOLF, GREENFIELD & SACKS, PC
Address Line 2:	600 ATLANTIC AVENUE
Address Line 4:	BOSTON, MASSACHUSETTS 02210
ATTORNEY DOCKET NUMBER:	H0498.70420US05
NAME OF SUBMITTER:	ANGELA M. GRIFFITH
SIGNATURE:	/Angela M. Griffith/
DATE SIGNED:	03/21/2022
Total Attachments: 3	
source=H049870420US05-ASI-HJD#page1.tif	
source=H049870420US05-ASI-HJD#page2.tif	
source=H049870420US05-ASI-HJD#page3.tif	

Patent Assignment
HU Case No.: 3874 (Yin)
Appln. No.: PCT/US2011/058178
WGS File No.: H0498.70420WO00

ASSIGNMENT

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

David Yu Zhang and Peng Yin

(each hereafter "Assignor") hereby assign, sell, and transfer to:

**President and Fellows of Harvard College
17 Quincy Street, Cambridge, Massachusetts 02138**

(hereafter "Assignee") its successors and assigns, Assignor's entire right, title and interest throughout the world in and to any and all inventions for:

COMPOSITIONS OF TOEHOLD PRIMER DUPLEXES AND METHODS OF USE

described in International Patent Application No. PCT/US2011/058178, filed October 27, 2011, and in and to the aforesaid application(s), in any form or embodiment thereof, and in and to any application on any of the inventions filed in this and any foreign country, based thereon, including the right to file said applications, apply for patent rights, and claim priority under the provisions of any international convention or treaty; also the entire right, title and interest throughout the world in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon any of the inventions and any divisional, continuation, or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent; and authorize and request the issuing authority to issue any and all patents on said application or applications to said Assignee or its successors and assigns.

For purposes of complying with foreign requirements, the above paragraph is intended to expressly grant all the recited rights and grants in China, Korea, and Japan.

Assignor hereby warrants that he/she has full right to convey his/her entire right, title and interest, both legal and equitable, in and to said inventions, free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

Assignor further agrees, without further payment or compensation by said Assignee or its successors and assigns, to communicate to said Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings, whenever requested; testify in any interference or other legal proceedings whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said Assignee, its representatives or agents, or its successors or assigns

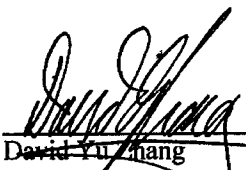
Patent Assignment
HU Case No.: 3874 (Yin)
Appln. No.: PCT/US2011/058178
WGS File No.: H0498.70420WO00

to secure, obtain and enforce proper patent protection for said invention or inventions in this and any foreign country.

Assignor authorizes Assignee or Assignee's representative to supply and/or to correct any errors in the patent/application information provided above including but not limited to said application serial number(s) and filing date(s), prior to or after recordation.

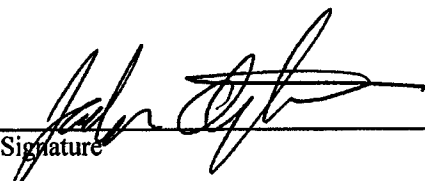
Assignor appoints Assignee, through its designee, as its attorney-in-fact to execute, in Assignor's name and on Assignor's behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

17 Jan 2012
Date


Inventor: David Yu Zhang
Address: 13301 West 130th Street
Overland Park, Kansas 66213
UNITED STATES OF AMERICA
Citizenship: US

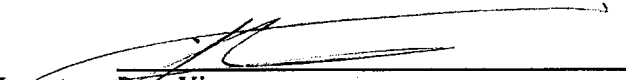
Witness:

1/17/12
Date


Signature
Name: Jaclyn Aliperti
Address: 145 Sutherland Rd, Apt 3
Boston, MA 02135

Patent Assignment
HU Case No.: 3874 (Yin)
Appln. No.: PCT/US2011/058178
WGS File No.: H0498.70420WO00

01/09/2012
Date

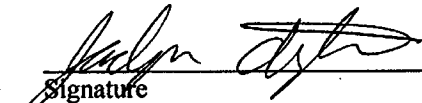

Inventor: Peng Yin

Address: 99 Pond Avenue, #901
Brookline, Massachusetts 02445
UNITED STATES OF AMERICA

Citizenship: People's Republic of China

Witness:

1/9/2012
Date


Signature

Name: Jadyn Aliperti

Address: 145 Sutherland Rd, Apt 3
Boston, MA 02135