PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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DAVID M. KNAPP	01/22/2010
ERIC P. GILLIS	01/22/2010

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14686502

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ATTORNEY DOCKET NUMBER:	UIX-004.03	
NAME OF SUBMITTER:	ALAN W. STEELE	
SIGNATURE:	/Alan W. Steele/	
DATE SIGNED:	05/26/2015	

Total Attachments: 3

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PATENT REEL: 035708 FRAME: 0781 503320888

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PATENT REEL: 035708 FRAME: 0782

ASSIGNMENT

For good and valuable consideration, the receipt of which is acknowledged, we, the undersigned ASSIGNORS, sell, assign, and transfer, individually and together, to ASSIGNEE,

The Board of Trustees of the University of Illinois, a body corporate and politic of the State of Illinois, USA, and having a place of business at 352 Henry Administration Building, 506 S. Wright Street, Urbana, Illinois, 61801, US, and its successors and assigns,

all of ASSIGNORS' right, title and interest, throughout the entire United States and its territorial possessions and in all other countries, to the invention entitled:

Slow Release of Organoboronic Acids in Cross-Coupling Reactions.

This invention includes all improvements and may be found in one or more of the following documents:

- (a) US Provisional Application Serial No.: 61/100,441, filed on September 26, 2008;
- (b) US Provisional Application Serial No.: 61/173,012, filed on April 27, 2009;
- (c) International Application Serial No.: PCT/US09/58421, filed on September 25, 2009;
- (d) US Patent Application Serial No.: 12/567,443, filed on September 25, 2009;

The ASSIGNORS' right, title, and interest in the invention includes without limitation: all rights, privileges, and interests in the invention including any priority claims and ownership rights; all Letters Patent in the US and equivalent patents in any foreign country; any related provisional, utility, design, continuation, division, continuation-in-part, or like applications in the US or equivalent applications in any foreign country; any extension, conversion, substitute, restoration, reissue, reexamination, or equivalent applications and patents; and all rights under any International Convention for the Protection of Industrial Property or similar treaties.

ASSIGNORS represent and agree, individually and together, to the following:

- (1) We are the only inventors of this invention;
- (2) We have the full right to convey the entire right in this invention to the ASSIGNEE;
- (3) We have not executed and will not execute any assignment, conveyance, transfer, sale, mortgage, license, encumbrance, or agreement regarding this invention with anyone other than ASSIGNEE;
- (4) We will provide all information and do all things reasonable and necessary for ASSIGNEE to secure the full rights and benefits of its interest in this invention;
- (5) We authorize the ASSIGNEE, its successors or assigns, to invoke and claim for any application for patent or other form of protection for this invention filed by the ASSIGNEE, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us;
- (6) We will provide all pertinent facts, documents, and electronic files regarding this invention to ASSIGNEE as may be known and accessible to ASSIGNORS;

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- (7)We will provide all papers, instruments, affidavits, documents, materials, and other information that may be required or desired by ASSIGNEE to apply for, obtain, maintain, issue, or enforce any patent in the US or another country for this invention;
- (8)We will testify and provide evidence for use in any interference, opposition, reexamination, litigation, or other proceeding related to this invention in the US, any foreign country, or other jurisdiction; and
- We, for ourselves, and our heirs, executors and administrators, will execute and deliver all patent applications, declarations, oaths, assignments, powers of attorney, and other documents to ASSIGNEE and will perform any other lawful acts, that may be deemed necessary by ASSIGNEE to secure its interest in this invention, without further consideration;
- (10)We consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said ASSIGNEE to claim the benefit of the right of priority provided by the International Convention which may be substituted for it; and

ASSIGNORS authorize, by the execution of this assignment, an attorney of record to insert into this assignment the serial number(s), filing date(s), patent number, and issue date when officially known. ASSIGNORS also authorize an attorney of record to insert into this Assignment any further identification information necessary or desirable for recordation of this document.

ASSIGNORS request the US Commissioner of Patents and Trademarks to issue Letters Patent of the United States, including any reissue or extension thereof, to the ASSIGNEE.

This Assignment is executed by ASSIGNORS on the latest date opposite the signatures of ASSIGNORS, 1/22/10 Martin D. Burke Inventor's Printed Name STATE OF Illinois COUNTY OF Champaign and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth. Notary Public
My Commission Expires: August 2, 20,0 OFFICIAL SEAL ACY A. HUNTER RY PUBLIC, STATE OF ILLINOIS

B&A No. ILL01_001_US (TF08188)

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Inventor's Signature	ј-ЭЭ-2010 DATE
David M. Knapp Inventor's Printed Name	
STATE OF Ilinuis) ss	
COUNTY OF Champaism	
On this day of January personally known by me or proved to me on the basis of and who acknowledged to me that he/she executed the sar	satisfactory evidence to be the same individual who executed the foregoing assignment, ne of his/her own free will for the use and purposes therein set forth.
	1
OFFICIAL SEAL TRACY A. MUNTER NOTABY PUBLIC, STATE OF ILLINOIS FOR MISSIGN DESIRES 8-2-2010	Notary Public Augus 2, 2010
	1/22/2010
Inventor's Signature	DATE
Eric P. Gillis Inventor's Printed Name	
STATE OF THINKS) SS	
country of Champingn) 33	
On this 22 nd day of January known by me or proved to me on the basis of satisfactor	y evidence to be the same individual who executed the foregoing assignment, and who her own free will for the use and purposes therein set forth.
•	1
Comment of the commen	Thead, Huti
OFFICIAL SUNTER	Notary Public My Commission Expires: August 2, 2010
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