PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
		N	ame	Execution Date
Michael J. Mackel				01/19/2011
John Park				01/19/2011
RECEIVING PARTY DATA				
Name:	Allegro Pharma	aceuti	cals, Inc.	
Street Address:	31103 Rancho	Viejo	Road	
Internal Address:	#2249			
City:	San Juan Capis	istranc)	
State/Country:	CALIFORNIA			
Postal Code:	92675			
PROPERTY NUMBERS Total: 1 Property Type Application Number: 1294390			Number 900	
CORRESPONDENCE DATA Fax Number: (949)450-1764				
Fax Number:(949)450-1764Correspondence will be set via US Mail when the fax attempt is unsuccessful.Phone:949-450-1750Email:acurran@patlawyers.comCorrespondent Name:Robert D. BuyanAddress Line 1:4 VentureAddress Line 2:Suite 300Address Line 4:Irvine, CALIFORNIA 92618				
ATTORNEY DOCKET NUMBER:			ALLEG-002A	
NAME OF SUBMITTER:			Robert D. Buyan	
Total Attachments: 6 source=ALLEG-002A_Assignment#page1.tif PATENT				

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Attorney Docket No. ALLEG-002PC/ALLEG-002A

· ASSIGNMENT

Name(s) of Inventor(s): Name of Assignee: State of Incorporation of Assignee: Address of Assignee:

Title of Application:

Application Nos.:

Filing Date of Applications:

Michael John Mackel and John Park Allegro Pharmaceuticals, Inc. California 31103 Rancho Viejo Rd. #2249, San Juan Capistrano, CA 92675 COMPOSITIONS AND METHODS FOR INHIBITING CELLULAR ADHESION OR DIRECTING DIAGNOSTIC OR THERAPEUTIC AGENTS TO RGD BINDING SITES United States Patent Application Serial No. 12/943,900; and

PCT International Patent Application No. PCT/US2010/56277 November 10, 2010

1. For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned agree(s) to sell, assign and transfer and does (do) hereby sell, assign and transfer to the above-named Assignee, its successors and assigns, the entire and exclusive right, title and interest in and to the inventions claimed and described in the above-identified patent applications in the United States and throughout the world, and in and to any applications for patent and patents which may be granted and issued thereon in any and all countries, and in and to any continuations, continuations in part, divisions, reissues, conversions under 35 USC 111(a), national stages of, substitutes for and extensions of said applications and patent(s) issuing therefrom and all domestic and international priority rights associated therewith. The undersigned agree(s) to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2. The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuation, continuation in part or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5. The undersigned hereby represent(s) and warrant(s) that no other assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

6. The undersigned hereby authorize and request the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from the applications hereby assigned to the Assignee, as Assignee of the entire interest, and hereby covenant that they have full right to convey the entire interest herein assigned, and that they have not executed any agreement in conflict herewith.

7. The undersigned hereby grant Frank J. Uxa, Reg. No. 25,612; Donald E. Stout, Reg. No. 34,493; Robert D. Buyan, Reg. No. 32,460; Kenton R. Mullins, Reg. No. 36,331; and Carlos A. Fisher, Reg. No. 36,510, all of the firm of STOUT, UXA, BUYAN & MULLINS, LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Signature of Inventor: XDate: X 1-19-2011 Michael John Mackel

Signature of Inventor:

Date:

John Park

ALL-PURPOSE NOTARIAL ACKNOWLEDGMENT

State of Oregon	
County of Multhomah	
On January 19 2011 before me	, Risum MEHNDIRATTA
	(Name, Title of Officer)
Personally appeared <u>Michael John Mackel</u>	

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature	Kuseim	Helmduc	245	(Seal)	OFFICIAL SEAL KUSUM MEHNDIRATTA NOTARY PUBLIC - OREGON COMMISSION NO. 439331 MMISSION EXPIRES JULY 28, 2013	(CONS)

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

CAPACITY CLAIMED BY SIGNER

\boxtimes	INDIVIDUAL	

- CORPORATE OFFICER (TITLE)
 PARTNERSHIP
 LIMITED GENERAL
 ATTORNEY-IN-FACT
 TRUSTEE
 GUARDIAN/CONSERVATOR
- \Box OTHER:

DESCRIPTION OF ATTACHED DOCUMENT Patent/Invention Assignment

TITLE OR TYPE OF DOCUMENT Assignment

_NUMBER OF PAGES: 2

DATE OF DOCUMENT:

SIGNER (OTHER THAN NAMED ABOVE) N/A

SIGNER IS REPRESENTING: Self

ASSIGNMENT

Name(s) of Inventor(s):	Michael John Mackel and John Park
Name of Assignee:	Allegro Pharmaceuticals, Inc.
State of Incorporation of Assignee:	California
Address of Assignee:	31103 Rancho Viejo Rd. #2249,
	San Juan Capistrano, CA 92675
Title of Application:	Compositions and Methods for Inhibiting Cellular
	Adhesion or Directing Diagnostic or Therapeutic
	AGENTS TO RGD BINDING SITES
Application Nos.:	United States Patent Application Serial No. 12/943,900; and
	PCT International Patent Application No. PCT/US2010/56277
Filing Date of Applications:	November 10, 2010

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Attorney Docket No. ALLEG-002PC/ALLEG-002A

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Signature of Inventor:		Date:
	Michael John Mackel	
Signature of Inventor: <u>X</u>	John Park	Date: X 19 Jan, 2011

ALL-PURPOSE NOTARIAL ACKNOWLEDGMENT

State of California	
County of <u>Orange</u>	
On January 19, 2011	_ before me, <u>Alicia Curran, Notary Public</u> (Name, Title of Officer)
Personally appeared <u>John Park</u>	

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature alicia Cunan



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\boxtimes	INDIVIDUAL
	CORPORATE OFFICER
	(TITLE)
	PARTNERSHIP
	🗆 LIMITED 🗆 GENERAL
	ATTORNEY-IN-FACT
	TRÚSTEE
	GUARDIAN/CONSERVATOR
	OTHER:

DESCRIPTION OF ATTACHED DOCUMENT Patent/Invention Assignment TITLE OR TYPE OF DOCUMENT Assignment

NUMBER OF PAGES: 2

DATE OF DOCUMENT:

SIGNER (OTHER THAN NAMED ABOVE) N/A

SIGNER IS REPRESENTING: Self