Form PTO-1595 (Rev. 63'09). OMB No. 0651-0027 (exp. 03/31/2009) Sth Floor 10/12/2 10/12/2 10/3634	United States Patent and Trademark Office ET
2000-20	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies) Carlos F. Barbas, III Additional name(s) of conveying party(ies) attached? Yes X No	2. Name and address of receiving party(ies) Name:The Scripps Research Institute Internal Address: 10550 North Torrey Pines Road, TPC-8 La Jolla, California 92037
3. Nature of conveyance/Execution Date(s): Execution Date(s) _{08/24/2011} Assignment Merger Security Agreement Change of Name	Street Address: 10550 North Torrey Pines Road City: La Jolla
Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	State:California Country: USA Zip 92037 Additional name(s) & address(es) attached? Yes No
4. Application or patent number(s): A. Patent Application No.(s) 13/135,788 Additional numbers at	document is being filed together with a new application. B. Patent No.(s) ached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: The Scripps Research Institute Internal Address: 10550 North Torrey Pines Road, TPC-8	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged to deposit account
Street Address: 10550 North Torrey Pines Road, TPC-8	 ∑ Enclosed None required (government interest not affecting title)
City: La Jolla	8. Payment Information
State: California Zip92037 Phone Number: 858-784-2937 Fax Number: 858-784-9399 Email Address:	Deposi Account Number <u>19-0962</u> 10/12/2011 KNGUYEN1 00000041 13135788 Authorized User Name
9. Signature: Signature	October 6, 2011 Date

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

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Hugh Wang Name of Person Signing Total number of pages including cover

sheet, attachments, and documents:

In Consideration of One Dollar and other good and valuable considerations, the receipt of which is hereby acknowledged, the entire right, title and interest in the invention or improvements of the undersigned in VEGF ANTIBODIES COMPRISING MODULAR RECOGNITION DOMAINS and in the application for Letters Patent of the United States therefor, and in any reissue or extension of any letters Patent that may be granted upon said application are hereby assigned by the undersigned to THE SCRIPPS RESEARCH INSTITUTE, a public benefit, not-for-profit corporation of California, located at 10550 North Torrey Pines Road, La Jolla, USA 92037, and the heirs, successors, legal representatives and assigns of THE SCRIPPS RESEARCH INSTITUTE (herein collectively called said Assignee), and the Commissioner of Patents and Trademarks is hereby authorized and requested by the undersigned to issue said Letters Patent to said Assignee.

For said considerations it is hereby agreed by the undersigned, upon the request of said Assignee, to execute any necessary and proper oaths or affidavits relating to said application or required for the filing or prosecution of any divisional or continuing application thereof or for the filing or prosecution of any application for the reissue or extension of any Letters Patent that may be granted on said invention or improvements that said Assignee may deem necessary or expedient, and for said considerations it is further agreed by the undersigned, upon request of said Assignee, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof, becomes involved in Interference, to cooperate to the best of the ability of the undersigned with said Assignee in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, and further to perform, on such request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this Assignment and sale had not been made. And for said considerations the entire right, title and interest in said invention or improvements, including all priority rights, and the right to claim priority rights and the privileges and benefits thereof, including those under the International Convention, and all other Conventions, and the right to file applications for patent in said Assignee's own name for said invention or improvements in each and every country of the world are hereby assigned and granted by the undersigned to said Assignee. It is further agreed by the undersigned, upon the request of said Assignee, to execute any and all documents that shall be required of the undersigned to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee. The attorneys of record in said application for patent are hereby authorized and requested by the undersigned to insert in this Assignment the date and serial number thereof in the places provided therefor.

Carlos F. Barbas, III

State of California
County of San Diago
on August 24, 2011 before me, Nancy L. Barker No tary Public personally appeared Carlos IF Barbas, III
who proved to me on the basis of satisfactory evidence to be the person(s) whose

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/axe 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

NANCY L. BARKER
Commission # 1858815
Notary Public - California
San Diego County
My; Comm. Expires Aug 18, 2013

WITNESS my hand and official seal.

PATENT

REEL: 027180 FRAME: 0821