08-17-2007 U.S. DEPARTMENT OF COMME! FORM PTO-1595 (Modified) (Rev. 03-01) Patent and Trademark Of OMB No. 0651-0027 (exp.5/31/2002) POB/REVO4 103437690 Tab settings attached original documents or copy thereof. To the Director of the United States Pater 2. Name and address of receiving party(ies): Name of conveying party(ies): Xiangqun Zeng Name: Oakland University 8.6.07 Internal Address: ☐ Yes ☒ No Additional names(s) of conveying party(ies) Nature of conveyance: Merger Street Address: 544 O'Dowd Hall Change of Name ☐ Security Agreement □ Other City: Rochester State: MI Execution Date: May 3, 2007 **⊠** No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: August 6, 2007 B. Patent No.(s) A. Patent Application No.(s) **Filing Date** Additional numbers attached? 

Yes 

No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Ian C. McLeod 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: IAN C. McLEOD, P.C. Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☐ Authorized to be charged to deposit account 8. Deposit account number: Street Address: 2190 Commons Parkway 13-0610 ZIP: 48864 City: Okemos State: MI DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. August 6, 2007 Ian C. McLeod Date Name of Person Signing Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:
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Docket No.: Oakland 4.1-15

## **ASSIGNMENT**

WHEREAS, I, XIANGQUN ZENG, residing at 3359 Eastwood Drive, Rochester, Michigan 48309, have invented jointly with RAYMOND L. MERNAUGH certain new and useful improvements in IMPROVED IMMUNOSENSORS: scFv-LINKER DESIGN FOR SURFACE IMMOBILIZATION for which an application for United States Letters Patent was signed by me on even date herewith; and

WHEREAS, Oakland University, a Michigan public institution of higher education, (hereinafter referred to as Assignee) of Rochester, State of Michigan is desirous of acquiring my undivided right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries as well as the right to priority.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, the receipt whereof is hereby acknowledged, and other valuable considerations, I the said XIANGQUN ZENG, have sold, assigned and transferred my undivided interest, and by these presents do sell, assign and transfer unto said Assignee my undivided interest to the said invention in the United States and its territorial possessions and in all foreign countries and my undivided right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof.

PATENT REEL: 019721 FRAME: 0706 I hereby authorize and request the Patent and Trademark Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the Assignee of my undivided right, title and interest in and to the same for the sole use and behoof of the said Assignee, its successors and assigns.

FURTHER, I agree that I will communicate to said Assignee or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

PATENT REEL: 019721 FRAME: 0707

IN TESTIMONY WHEREOF, I have hereunto set my hand this $3$ day of $3$ , 2007.
Signed in the Presence of:
Cardy Mids Hogen Zeng
STATE OF MICHIGAN :
COUNTY OF PAKLAND:
On this 3rd day of Way, 2007, personally appeared before me the above hamed Xiangqun Zeng to me known and known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be her free act and deed in and for the purposes set forth in said instrument.
SEAL  Suntown  Notary Public  My Commission Expires: 1011-01
Jennifer L. Swiatowy Notary Public Qakland County, Michigan My Commission Expires: 10-11-08

**RECORDED: 08/06/2007** 

PATENT

REEL: 019721 FRAME: 0708