EORM DZO 4505 (1. 110. 1)	Atty, Dkt. No. 355491-16
FORM PTO-1595 (modified)	U.S. DEPARTMENT OF COMMERC
	FORM COVER SHEET Petent and Trademark Offi
PATE	NTS ONLY
To the Director of the United States Patent and Trademark Of	ffice: Please record the attached original documents or copies thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
Franz Ulrich SCHMITZ	party (ies).
Christopher Don ROBERTS	
Ronald Conrad GRIFFITH	
Janos BOTYANSZKI	Genelabs Technologies, Inc.
Mikail Hakan GEZGINCI	505 Penobscot Drive Redwood City, California 94063
Joshua Michael GRALAPP	and the country of th
Dong-Fang SHI	
Sebastian Johannes Reinhard LIEHR	
Additional conveying party(ies)	
Nature of conveyance:	
ASSIGNMENT	
Execution Date: 3/15/05, 3/21/05, 3/23/05	Additional
4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? NO
` '	
If this is being filed together with a new application, the e	xecution date of the application is:
A. Patent Application Number(s):	B. Patent Number(s):
10/909758	\frac{1}{2}
10/0007.00	PATENT_NO
5 Name and address of section 4	nbers attached? NO
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications/patents involved:
	7. Total fee (37 C.F.R. § 3.41): \$40.00
Gerald F. Swiss	Check Enclosed
FOLEY & LARDNER LLP	Official Engloses
1530 Page Mill Road	X Charge to deposit account
Palo Alto, California 94304-1125	8. Deposit account number: 50-0872
DO NOT US	SE THIS SPACE
0. Statement and circum.	
 Statement and signature; To the best of mv knowledge and belief the foregoin 	ng information is true and correct and any attached copy is a true
oopy or are unginal document. The commissioner is never	' authorized to charge any additional recordation food which may
be required in this matter to the above-identified deposit acco	ount.
Gerald F. Swiss	The contest who
Name of person significa	
Name of person signing	Signature Road No 38, 113 Date
Total number of pa	30es including cover sheet, attachmente, and documents, 12

025.13247.1

PATENT REEL: 016040 FRAME: 0114

700169302

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Genelabs Technologies, Inc. 505 Penobscot Drive Redwood City, California 94063

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

BICYCLIC HETEROARYL DERIVATIVES

check one	[] executed concurrently herewith, [] executed on	
	[X] Serial No. 10/909758 Filed 7/30/2004	

as set forth in this United States Patent Application

.1

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

Page 1 of 6

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 25 day of Much	_, 20 <u>55</u> .
State of San Harro Ss.	FRANZ ULRICH SCHMITZ
On this And any of, 20 \subseteq 5. ULRICH SCHMITZ, who is personally known to me to be he same acknowledged that he/she signed, sealed, and delivered the said instribution.	before me, a notary public in and for said county, appearedFRANZ person whose name is subscribed to the foregoing instrument, and he/she ument as his/her free and voluntary act for the uses and purposes therein set
MICHELLE VOLKEN Commission # 1359773 Notary Public - California San Mateo County My Comm. Expires Jun 6, 2006	Notary Public My Commission Expires: \[\lambda \rightarrow \lamb
Executed this 23 wo day of 1	
	CHRISTOPHER DON ROBERTS efore me, a notary public in and for said county, appeared CHRSTOPHER on whose name is subscribed to the foregoing instrument, and he/she ment as his/her free and voluntary act for the ses and purposes therein set
MICHELLE VOLKEN Commission # 1359773 Notary Public - California San Matzo County My Comm. Expires Jun 6, 2006	Notary Public My Commission Expires: 444

Executed this the day of March 2005	Long M (Add)
State of Cathours County of San Marso State of Cathours County of San Marso State of Cathours County of San Marso State of Cathours State o	RONALD CONRAD GRIFFITH
On this	ary public in and for said county, appeared RONALD name is subscribed to the foregoing instrument, and he/she free and voluntary act for the uses and purposes therein set .
MICHELLE VOLKEN Commission # 1359773 Notary Public - California San Mateo County My Comm. Expires Jun 6, 2006	My Commission Expires: 12/2/00
Executed this 23500 day of when , 2005	
State of Calbrina County of San Hares	JANOS BOTY ANSZKI
On this 23 day of, 20 \ldots before me, a notar BOTYANSZKI, who is personally known to me to be the same person whose name is acknowledged that he/she signed, sealed, and delivered the said instrument as his/her forth.	ry public in and for said county, appeared JANOS subscribed to the foregoing instrument, and he/she free and voluntary act for the uses and purposes therein set
MICHELLE VOLKEN Commission \$ 1359773 Notary Public - California \$ San Mateo County My Comm. Expires Jun 6, 2006	My Commission Expires: 6 16 106

Executed this day of	, 20,
State of) County of) State of)	MIKAIL HAKAN GEZGINCI
On this day of, 20 HAKAN GEZGINCI, who is personally known to me to be the same acknowledged that he/she signed, scaled, and delivered the said instr forth.	before me, a notary public in and for said county, appeared MIKAIL person whose name is subscribed to theoregoing instrument, and he/she ument as his/her free and voluntary act for the uses and purposes therein set
	Notary Public
(Seal)	My Commission Expires:
Executed this 23° day of Much State of Aironnia County of San March On this 25° day of March 2005 b	JOSHUA MICHAEL GRALAPP
MICHAEL GRALAPP, who is personally known to meto be the same acknowledged that he/she signed, scaled, and delivered the said instru forth.	erore me, a notary public in and for said county, appeared JOSHUA: person whose name is subscribed to the foregoing instrument, and he/she innent as his/her free and voluntary act for the uses and purposes therein set
MICHELLE VOLKEN Commission # 1359773 Notary Public - California San Mateo County My Comm. Expires Jun 6, 2006	Notary Public My Commission Expires:

1

Executed this 23 day of Month, 2005 DONG-FANG SHI day of Wanch _____, 20<u>5</u>, before mc, a notary public in and for said county, appeared DONGFANG SHI, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth. MICHELLE VOLKEN Commission # 1359773 Notary Public - California San Matec County My Comm. Expires Jun 6, 2006 My Commission Expires: 3/35/05 Executed this 23 day of 1000, 2005. On this 250 day of March ___, 200%, before mc, a notary public in and for said county, appeared SEBASTIAN JOHANNES REINHARD LIEHR, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, scaled, and deliveredthe said instrument as his/her free and voluntary act for the uses and purposes therein set forth. MICHELLE VOLKEN Commission # 1359773 My Commission Expires: <u>Calalos</u> Notary Public - California San Mateo County My Comm. Expires Jun 6, 2006,

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Genelabs Technologies, Inc. 505 Penobscot Drive Redwood City, California 94063

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BICYCLIC HETEROARYL DERIVATIVES

check one	[] executed concurrently herewith,
	[] executed on
	[X] Serial No. 10/909758 Filed 7/30/2004

as set forth in this United States Patent Application

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Page 1 of 6

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Ехеси	ted this	day of	, 20	
State of))ss.	_	FRANZ ULRICH SCHMITZ
County of)ss.)		
ULRICH SCHMITZ	, who is personal	ly known to me to be	he same person whose i	otary public in and for said county, appearedFRANZ name is subscribed to the foregoing instrument, and he/she are free and voluntary act for the uses and purposes therein so
				Notary Public
(Scal)				My Commission Expires:
Execut	ed this	_ day of	, 20	
_			<u></u>	CHRISTOPHER DON ROBERTS
State of))ss.)		
On this _ DON ROBERTS, whacknowledged that he borth.	day of to is personally k c/she signed, scal	nown to me to be the ed, and delivered the	20, before me, a no same person whose nam said instrument as his/hi	tary public in and for said county, appeared CHRETOPHER c is subscribed to the foregoing instrument, and he/she or free and voluntary act for the ses and purposes therein set
				Notary Public
(Seal)				My Commission Expires:

Page 3 of 6

Executed this	day of	, 20
State of)ss.	RONALD CONRAD GRIFFITH
CONRAD GRIFFITH, who is person	enally known to me to be	20, before me, a notary public in and for said county, appeared RONALD at the same person whose name is subscribed to the foregoing instrument, and he/she saidinstrument as his/her free and voluntary act for the uses and purposes therein set
(Scal)		Notary Public My Commission Expires:
Executed this	day of	, 20
State of))ss. }	JANOS BOTYANSZKI
On this day of _ BOTYANSZKI, who is personally k	, 2 mown to me to be the sai alcd, and delivered the s	O, before me, a notary public in and for said county, appeared JANOS me person whose name is subscribed to the foregoing instrument, and he/she aid instrument as his/her free and voluntary act for the uses and purposes therein set
		Notary Public My Commission Expires:

Executed this 21 day of March	, 20 <u>05</u> .
4	Kirker H. Gezinin
State of <u>California</u>) County of Sau Mary) Ss.	MIKAK, PAKAN GEZGINCI
On this 218t day of Mouch 2000	before me, a notary public in and for said county, appeared MIKAIL me person whose name is subscribed to theoregoing instrument, and he/she
acknowledged that he/ske signed, scaled, and delivered the said in forth.	strument as his/her free and voluntary act for the uses and purposes therein se
JOSE J. SAN GABRIE Commission # 142843 Notary Public - Califor San Mateo County	rola $\tilde{\xi}$ Notary Public
(Scal)	
Executed this day of	, 20
	JOSHUA MICHAEL GRALAPP
State of)	
On this	, before me, a notary public in and for said county, appeared JOSHUA me person whose name is subscribed to the foregoing instrument, and he/she strument as his/her free and voluntary act for the uses and purposes therein set
	Notary Public
(Seal)	My Commission Expires:

Executed this	day of	, 20
State of))ss.)	DONG-FANG SHI
On this day of _ SHI, who is personally known to m he/she signed, scaled, and delivered	, 2 e to be the same person w I the said instrument as hi	0, before me, a notary public in and for said county, appeared DONGPANG /hose name is subscribed to the foregoing instrument, and he/she acknowledged that s/her free and voluntary act for the uses and purpose therein set forth.
		Notary Public
(Scal)		My Commission Expires:
Executed this	day of	
State of)	SEBASTIAN JOHANNES REINHARD LIEHR
County of)ss.	
On this day of JOHANNES REINHARD LIEHR, v and he/she acknowledged that he/sh therein set forth.	, 20 who is personally known to e signed, scaled, and deli-	before me, a notary public in and for said county, appeared SEBASTIAN to me to be the same person whose name is subscribed to the foregoing instrument, weredthe said instrument as his/her free and voluntary act for the uses and purposes
		Notary Public
(Seal)		My Commission Expires:

Page 6 of 6

PATENT REEL: 016040 FRAME: 0126