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(Rev. 03/01)



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S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Washington, D.C. 20231 Box ASSIGNMENT

To the Honorable Commission	er of Patents and Trademarks: F	Please record the attached original do	ocuments or copy thereof	
Name of conveying party(ies):		2. Name and address of receiving party(ies)		
Licentia Ltd.		LUDWIG INSTITUTE FOR CANCER Name: RESEARCH		
		A swiss no	t-for-profit corporation	
Additional name(s) of conveying part attached?	y(ies) Yes XNo	Street Address:		
3. Nature of Conveyance:		605 Third Avenue		
XAssignment 50%	Merger			
Security Agreement	Change of Name	City: New York		
Other		State: NY	Zip: 10158	
Execution Date:	June 25,2002	Additional name(s) & Yes X No address(es) attached:		
4. Application number(s) or p	patent number(s):		95	
A. Patent Application No.(s): 09/169079		B. Patent No.(s):	OFFICE OF PUBLIC RECORD THANGE SECTION and	
	Additional numbers attach	ed? Yes x No	SE B	
Name and address of party concerning document should		Total number of applications patents involved:	and TION	
Name: David A. Gass MARSHALL, GERSTI	EIN & BORUN	7. Total fee (37 CFR 3.41)	\$ 40.00	
Client Matter No.: 28967/3489) 1	x Enclosed		
Street Address:		Authorized to be charged to deposit account		
6300 Sears Tower 233 S. Wacker Drive		Authorized to be charged to credit card (Form 2038 enclosed)		
		8. Deposit account number:		
City: Chicago	State: Zip: IL 60606-6357	13-28	55	
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Statement and signature.	<u> </u>			
To the best of my knowledge is a true copy of the original (ormation is true and correct and a	any attached copy	
David A. Gass - 38,153		Il Han.	Sep/18,2002	
Name of Person S		Signature	Date	
Total number of	pages including cover sheet, attacl	hments, and documents: 3		
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Atty. Docket No.: 28967/34891 LICR Reference No. 5496.4

ASSIGNMENT

WHEREAS Licentia Ltd., Erottajankatu 19 B, 6th floor, FIN-00130 Helsinki, Finland, its successors and assigns, is the assignee of the entire right, title and interest in the invention or improvements of Kari Alitalo, Arja Kaipainen, Reija Valtola, and Lotta Jussila relating to Flt4 (VEGFR-3) as a Target for Tumor Imaging and Anti-tumor Therapy disclosed in certain applications for Letters Patent of the United States, and in said applications and any and all other applications, both United States and non-U.S., which Kari Alitalo, Arja Kaipainen, Reija Valtola, and Lotta Jussila may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and non-U.S. countries, which may be obtained on any of said applications, and in any reissue or extension thereof; and

WHEREAS, for ten dollars and other good and valuable consideration enumerated in a written agreement the sufficiency of which is hereby acknowledged, Licentia Ltd. has agreed to share ownership of the aforementioned inventions, improvements, applications, patents, reissues, extensions, and the like on a 50%/50% equal basis with Ludwig Institute for Cancer Research, a Swiss not-for-profit corporation having offices at 605 Third Avenue, New York, New York, 10158, United States of America;

NOW, THEREFORE, for ten dollars and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned, Licentia Ltd., Erottajankatu 19 B, 6th floor, FIN-00130 Helsinki, Finland hereby assigns to Ludwig Institute for Cancer Research, a Swiss not-for-profit corporation having offices at 605 Third Avenue, New York, New York, 10158, United States of America, (hereinafter "assignee"), its successors and assigns, fifty percent (50%) right, title and interest in the invention or improvements disclosed in the below-identified applications for Letters Patent of the United States (U.S.), and in said application and any and all other applications on said invention or improvements, both United States and non-U.S., including:

Application No.	Country	<u>Title</u>
09/169,079	US	FLT4 (VEGFR-3) as a Target for Tumor Imaging and Anti-Tumor Therapy
13121/00	AU	FLT4 (VEGFR-3) as a Target for Tumor Imaging and Anti-Tumor Therapy
2345276	CA	FLT4 (VEGFR-3) as a Target for Tumor Imaging and Anti-Tumor Therapy
99814285.9	CN	FLT4 (VEGFR-3) as a Target for Tumor Imaging and Anti-Tumor Therapy
99956525.2	ЕРО	FLT4 (VEGFR-3) as a Target for Tumor Imaging and Anti-Tumor Therapy
575533	JP	FLT4 (VEGFR-3) as a Target for Tumor Imaging and Anti-Tumor Therapy

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20011759	•	NO		EGFR-3) as a Target for Tu i-Tumor Therapy	ımor İmaging
PCT/US	99/23525	PCT		EGFR-3) as a Target for Tui-Tumor Therapy;	ımor İmaging
applications, and i	n any reissue or	extension thereof.		tries, which may be obtained	-
right to make this	assignment and	further warrants th	at there are no outs	tanding prior assignments, lic	enses, or other
rights in the intere	st herein assigne	d.			
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			Opnio	Jonn's.	
			Timo Törmälä President		
			Licentia Ltd. Erottajankatu 19 I FIN-00130 Helsin		
WITNESSES:	On this 25	day of J	ιηε ,2002 b	efore me, appeared Timo Töri	mälä, to me
				e foregoing instrument, and a	
•	-			-	•
that he executed sa	aid instrument as	s his free and volui	ntary act and for the	e uses and purposes therein ex	pressed.
Signature: /ac	- Lego-	<u>.</u>	Signature	e: Julia Flilt	

RECORDED: 09/23/2002

PATENT REEL: 013321 FRAME: 0521