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1. Name of party or parties conveying an 2. Name and address of party or parties interest: receiving an interest: Name: University of Pittsburgh - of the Robert E. Ferrell Commonwealth System of Higher David N. Finegold Education Address: 200 GSCC Thackeray and O'Hara Streets, University of Pittsburgh City: Pittsburgh State: Pennsylvania Zip: 15260 3. Description of the interest conveyed: X Assignment Other: Merger Change of Name Security Agreement Execution Date: Nov. 27, 2000; Nov. 28, 2000 4. Application number(s) or patent If the document is being filed together number(s). Additional sheet attached? with a new application, the execution YES NO X date of the application is: A. Patent application no.(s): B. Patent no.(s): 09/375,248 filed Aug. 16, 1999 5. Name and address of party to whom 6. Number of applications and/or patents correspondence concerning this cover identified on this cover sheet: sheet should be mailed: 7. Amount of fee enclosed or authorized Name: David A. Gass Reg. No. 38,153 to be charged: MARSHALL, O'TOOLE, GERSTEIN, \$ 40.00 MURRAY & BORUN Street Address: 6300 Sears Tower, 8. Any additional required fee may be 233 South Wacker Drive charged, or any overpayment credited to City: Chicago our deposit account: 13-2855 State: Illinois Zip: 60606-6402

To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original

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Date: Deck 24, 2000

David A. Gass Reg. No. 38,153

Total number of pages including cover sheet, attachments, and document:

PATENT

REEL: 011357 FRAME: 0356

Atty. Docket No: 28967/35255A

ASSIGNMENT

Serial No:

09/375,248

Filed:

August 16, 1999

Title:

Screening and Therapy for Lymphatic Disorders Involving the FIt4 Receptor

Tyrosine Kinase (VEGFR-3)

For ten dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to University of Pittsburgh - of the Commonwealth System of Higher Education, 200 GSCC Thackeray and O'Hara Streets, University of Pittsburgh, Pittsburgh, Pennsylvania 15260 (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in the above-identified application for Letters Patent of the United States, and in said application and any and all other applications, both United States and other countries, which the undersigned has filed or may file, either solely or jointly with others, on said invention or improvements, including International Patent Application No. PCT/US99/06133 and Canadian Patent Application No. 2283470, and in any and all Letters Patent of the United States and other countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue said Letters Patent to said Assignee.

This assignment is intended to confirm an assignment executed by the undersigned on January 31, 2000 in favor of Assignee. The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned, except in favor of Assignee.

For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said Assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted 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.

Assignor:

Witness 1:

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Name

Witness 2:

Witness 2:

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Assignor:

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Witness 1:

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Name

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RECORDED: 12/08/2000