\$40.00 11067

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jing-Shan HU	05/26/1998
Craig A. ROSEN	05/28/1998
Liang CAO	05/25/1998

RECEIVING PARTY DATA

Name:	Human Genome Sciences, Inc.	
Street Address:	14200 Shady Grove Road	
City:	Rockville	
State/Country:	MARYLAND	
Postal Code:	20850	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11067015	

CORRESPONDENCE DATA

Fax Number: (202)371-2540

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (202) 371 2600 Email: lbrandes@skgf.com

Correspondent Name: Sterne, Kessler, Goldstein & Fox P.L.L.C

Address Line 1: 1100 New York Avenue, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER: 1488.1980005/HCC/LMB

NAME OF SUBMITTER: Lori M. Brandes

Total Attachments: 2

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PATENT

REEL: 017241 FRAME: 0165

500082051

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned: <u>Jing-Shan HU</u>, <u>Craig A. ROSEN</u>, and <u>Liang CAO</u>, the undersigned hereby sell(s) and assign(s) to <u>Human Genome Sciences</u>, <u>Inc.</u> (the Assignee) his/her entire right, title and interest

check applicable box(es)

☐ for the United States of America (as defined in 35 U.S.C. § 100),
☐ and throughout the world,

in the invention(s) known as Vascular Endothelial Growth Factor 2 for which application(s) for patent in the United States of America has (have) been executed by the undersigned on 5/25 & 28/98 (also known as United States Application No. 09/042,105, filed March 13, 1998), in any and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patent(s) and divisional and continuation applications thereof, to the full end of the term or terms for which such Letters Patent(s) issue, including the right to collect for all past, present and future damages, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference that may be declared concerning the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby represents that the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict therewith.

The undersigned hereby grant(s) Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; Samuel L. Fox, Esquire, Registration No. 30,353; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michele A. Cimbala, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Robert H. Benson, Esquire, Registration No. 30,446; A. Anders Brookes, Esquire, Registration No. 36,373; Kenley K. Hoover, Registration No. 40,302; and James H. Daviş, Registration No. 40,582, of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite their name(s).

Date:	Signature of Inventor:	·		
Date: \\ \(\sigma \) \ \ \ \ \ \ \ \ \ \ \ \ \	Signature of Inventor:	Jing-Shan HU	Jon	
Date:	ρ	Craig A. ROSEN	0_	
Date:	Signature of Inventor:	Liang CAO		

PATENT REEL: 017241 FRAME: 0166

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned: <u>Jing-Shan HU</u>, <u>Craig A. ROSEN</u>, and <u>Liang CAO</u>, the undersigned hereby sell(s) and assign(s) to <u>Human Genome Sciences</u>, <u>Inc.</u> (the Assignee) his/her entire right, title and interest

in the invention(s) known as Vascular Endothelial Growth Factor 2 for which application(s) for patent in the United States of America has (have) been executed by the undersigned on 5/26/98 (also known as United States Application No. 09/042,105, filed March 13, 1998), in any and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patent(s) and divisional and continuation applications thereof, to the full end of the term or terms for which such Letters Patent(s) issue, including the right to collect for all past, present and future damages, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

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IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite their name(s).

Date: / 5/26/98	Signature of Inventor:	1 Jano Hu
		Jing-Shan HU
Date:	Signature of Inventor:	
		Craig A. ROSEN
Date:	Signature of Inventor:	
		Liang CAO

PATENT REEL: 017241 FRAME: 0167

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