Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anna Helgadottir	12/28/2005
Hakon Hakonarson	12/28/2005
Jeffrey R. Gulcher	01/06/2006
Mark E. Gurney	01/06/2006

RECEIVING PARTY DATA

Name:	deCODE genetics ehf.
Street Address:	Sturlugotu 8
Internal Address:	101
City:	Reykjavik
State/Country:	ICELAND

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11270804

CORRESPONDENCE DATA

Fax Number: (312)474-0448

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

Phone: 3124746300

Email: jschumerth@marshallip.com
Correspondent Name: Marshall, Gerstein & Borun LLP

Address Line 1: 233 South Wacker Drive

Address Line 2: 6300 Sears Tower

Address Line 4: Chicago, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	30847/40807

NAME OF SUBMITTER: Sharon M. Sintich

PATENT REEL: 017464 FRAME: 0586

500093809

4 840 00

	I
Total Attachments: 8	
source=DOC#page1.tif	
source=DOC#page2.tif	
source=DOC#page3.tif	
source=DOC#page4.tif	
source=DOC#page5.tif	
source=DOC#page6.tif	
source=DOC#page7.tif	
source=DOC#page8.tif	

PATENT REEL: 017464 FRAME: 0587

Docket No. 30847/40807

Joint

ASSIGNMENT

WHEREAS, we, Anna Helgadottir, Hákon Hákonarson, Jeffrey R. Gulcher and Mark E. Gurney, have invented a certain improvement in SUSCEPTIBILITY GENE FOR MYOCARDIAL INFARCTION, STROKE, AND PAOD described in an application for Patent,

[] the specification of which is about to be filed in the United States Patent Office (use for utility (37 CFR § 1.53(b)) and design filings only);
[] is about to be filed in the United States Patent Office as a Provisional Application;
[X] the specification of which is United States Application No. 11/270,804, filed November 9, 2005;
[] the specification of which is a Patent Cooperation Treaty Application, International Application No. [], filed [], which designates the United States of America [and assigned United States Application No. []];
[] which was patented under United States Patent No. [].

WHEREAS, deCODE genetics ehf. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Iceland, and having a usual place of business at Sturlugötu 8, 101 Reykjavik, Iceland, desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, 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 by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain

PATENT REEL: 017464 FRAME: 0588 from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

	Inventor Man Helgadottir	_ Date _	28. December 200	15
	Address <u>Hamravík 86</u> 112 Reykjavik Iceland			
Witness Address	SKNIUSHELLE 16, IS-109	Reykjai	illy teeland	
Witness Address	Helgi D. Hannesson Kampasel 83 109 Reykjavík, Iceland			

	Inventor Date 28.17. 7005 Hákon Hákonarson
	Address Grjotasel 3
	Reykjavík 109 Iceland
Witness Address	Phot J. Shil NARAZGATA 7, 101 Reykjavík
Witness Address	
	Inventor Date
	Jeffrey R. Gulcher Address 25663 N. Countryside Drive Lake Barrington, Illinois 60010
Witness _ Address _ 	
Witness _ Address _	

Inventor MI_E. Wing	Date 6 2 2006
Mark E. Gurney	
Address 910 Rosewood Avenue SE	
Grand Rapids, Michigan 49506	
Witness Cliene lihuronousen	
Address 14218 W. Carriag Starior	
Lockport, SUL. 160441	
Witness Can Zanoara	
Address 95164 Nantacket Drive	
Darien, 12 60561	

Docket No. 30847/40807

Joint

ASSIGNMENT

WHEREAS, we, Anna Helgadottir, Hákon Hákonarson, Jeffrey R. Gulcher and Mark E. Gurney, have invented a certain improvement in SUSCEPTIBILITY GENE FOR MYOCARDIAL INFARCTION, STROKE, AND PAOD described in an application for Patent,

[] the specification of which is about to be filed in the United States Patent Office (use for utility (37 CFR § 1.53(b)) and design filings only);
[] is about to be filed in the United States Patent Office as a Provisional Application;
[X] the specification of which is United States Application No. 11/270,804, filed November 9, 2005;
[] the specification of which is a Patent Cooperation Treaty Application, International Application No. [], filed [], which designates the United States of America [and assigned United States Application No. []];
[] which was patented under United States Patent No. [].

WHEREAS, deCODE genetics ehf. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Iceland, and having a usual place of business at Sturlugötu 8, 101 Reykjavik, Iceland, desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, 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 by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain

PATENT REEL: 017464 FRAME: 0592 from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

	Inventor	Anna Helgadottir	Date
	Address	Hamravík 86 112 Reykjavík	
Witness		Iceland	
Address			
Witness			
waganiningan shikitira kerana			

	Inventor	Hákon Hákonarson	Date
	Address	Grjotasel 3 Reykjavík 109 Iceland	
Witness _ Address _			
Witness _ Address _			
	Inventor	Jeffrey R. Gulcher	Date Jen 6, 2006
	Address	25663 N. Countryside Drive Lake Barrington, Illinois 60010	
Witness _ Address _	Katel	441 Locust La	
Witness _ Address _	Ru	25663 N COUNTRY Loke Barreyon, FL	510E PR 60010

	Inventor Mark E. Gurney	Date	
	Address 910 Rosewood Avenue SE Grand Rapids, Michigan 49506		
Witness Address			
Witness Address			

-4-