PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wasimul Haque	08/03/2006

RECEIVING PARTY DATA

Name:	Medicure Inc.
Street Address:	6-1200 Waverly Street
City:	Winnipeg, Manitoba
State/Country:	CANADA
Postal Code:	R3T 0P4

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6339085

CORRESPONDENCE DATA

(612)332-9081 Fax Number:

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

Phone: (612)766-6025

Email: sboerboom@merchantgould.com

Correspondent Name: Brian R. Dorn

Address Line 1: 80 South 8th St., Suite 3200 IDS Center Address Line 4:

Minneapolis, MINNESOTA 55402 ATTORNEY DOCKET NUMBER: 57,395

NAME OF SUBMITTER: Brian R. Dorn

Total Attachments: 2

source=Haque_Assignment#page1.tif source=Haque_Assignment#page2.tif

REEL: 018047 FRAME: 0459

PATENT

500134633

M&G 12695.4USU2

ASSIGNMENT

WHEREAS, I, Wasimul Haque, residing at 2220 Kaufman Way, Edmonton, Alberta, Canada T6L 7E2, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States on March 7, 2000, application Serial No. 09/520.194, which is entitled NOVEL THERAPEUTICS FOR CARDIOVASCULAR AND RELATED DISEASES.

AND WHEREAS, Medicure Inc., a corporation organized and existing under and by virtue of the laws of Canada, and having an office and place of business at 6-1200 Waverley Street. Winnipeg, Manitoba, Canada R3T OP4 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire

PATENT REEL: 018047 FRAME: 0460 right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

COUNTY OF Alberta) ss. COUNTY OF CANADA) ss. On this day of, before me personally me known and known to me to be the person described in and who executed the he duly acknowledged to me that he executed the same for the uses and purpose	

RECORDED: 08/04/2006