PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ivan N. Rich	06/15/2005

RECEIVING PARTY DATA

Name:	Hemogenix, Inc.	
Street Address:	4405 N. Chestnut Street	
Internal Address:	Suite D	
City:	Colorado Springs	
State/Country:	COLORADO	
Postal Code:	80907	

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	10645077
Application Number:	60624993
Application Number:	60653473
Patent Number:	6355410

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Sarah Marcano

Total Attachments: 2

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PATENT REEL: 016164 FRAME: 0952

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> PATENT REEL: 016164 FRAME: 0953

ASSIGNMENT

I, **Ivan N. Rich** who resides at 530 Paisley Drive, Colorado Springs, CO 80906, being the sole owner of all rights, title and interest in and to the United States Patent Applications and Patent listed hereinbelow (hereinafter referred to as "Assignor"):

U.S. Application/Patent No.

Filing Date/Issue Date

10/645,077	August 21, 2003
60/624,993	November 4, 2004
60/653,473	February 16, 2005
6,355,410	March 12, 2002

And Whereas, **Hemogenix, Inc.** whose address is 4405 N. Chestnut Street Suite D, Colorado Springs, CO 80907, and which, together with its successors and assigns is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

- 1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file and prosecute patent applications in any or all countries on any or all of said inventions and discoveries in my name or names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;
- 5. Bind my heirs and legal representatives, as well as myself to do, upon Assignee's request and at its expense, but without additional consideration to me, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me or each of my heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents,

Page 1 of 2

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photographs, models, samples and other physical extorrest legal representatives and which may be useful for disclosures, and reduction to practice of said invention	establis	hing th	e facts of our	
The effective date of this instrument is the _	15	day of	Sem	2005.
In testimony of which I have affixed my sig	nature.			
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Page 2 of 2

RECORDED: 06/22/2005

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