

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ralph A Chappa</td> <td>05/08/2008</td> </tr> <tr> <td>James H. Arps</td> <td>05/13/2008</td> </tr> </tbody> </table>		Name	Execution Date	Ralph A Chappa	05/08/2008	James H. Arps	05/13/2008
Name	Execution Date						
Ralph A Chappa	05/08/2008						
James H. Arps	05/13/2008						
RECEIVING PARTY DATA							
Name:	SurModics, Inc.						
Street Address:	9924 West 74th Street						
City:	Eden Prairie						
State/Country:	MINNESOTA						
Postal Code:	55344-3523						
PROPERTY NUMBERS Total: 1							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12109139</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12109139		
Property Type	Number						
Application Number:	12109139						
CORRESPONDENCE DATA							
Fax Number:	(612)746-4781						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Email:	bhouse@pdsdlaw.com						
Correspondent Name:	Pauly, DeVries Smith & Deffner, L.L.C.						
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Address Line 4:	Minneapolis, MINNESOTA 55402-1630						
ATTORNEY DOCKET NUMBER:	1001.521US01						
NAME OF SUBMITTER:	Mark E. Deffner						

CH \$40.00 12109139

Total Attachments: 4
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ASSIGNMENT

WHEREAS, We, Ralph A. Chappa, residing at 3509 133rd Lane Northeast, Ham Lake, MN 55304, and James H. Arps, residing at 741 Sierra Trail, Chanhassen, MN 55317, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on April 24, 2008, which application was assigned U.S. patent application serial number 12/109,139, and is entitled COATING APPLICATION SYSTEM WITH SHAPED MANDREL;

AND WHEREAS, SurModics, Inc., a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 9924 West 74th Street, Eden Prairie, MN 55344-3523 (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 therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we 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 said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, 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 said 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 there from; and we 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 said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our 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 us 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 right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we 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 us and that full right to convey the same as herein expressed is possessed by us.

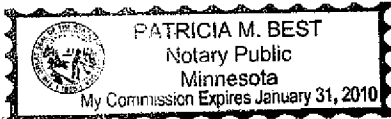
IN TESTIMONY WHEREOF, I have hereunto set my hand this 8th day of
May, 2008.

Ralph A. Chappa
Ralph A. Chappa

STATE OF Minnesota)

COUNTY OF Hennepin)

On this 8th day of May, 2008 before me personally appeared Ralph A. Chappa, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

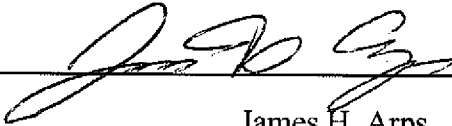


[SEAL]

Patricia M. Best

Notary Public

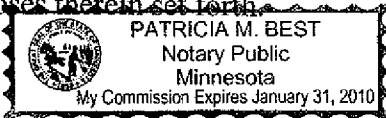
IN TESTIMONY WHEREOF, I have hereunto set my hand this 13th day of May, 2008.


James H. Arps

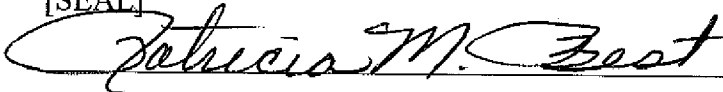
STATE OF MINNESOTA)

COUNTY OF HENNEPIN)

On this 13th day of May, 2008 before me personally appeared James H. Arps, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.



[SEAL]



Notary Public