

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Richard S. Kusleika	07/11/2002
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Microvena Corporation
<b>Street Address:</b>	1861 Buerkle Road
<b>City:</b>	White Bear Lake
<b>State/Country:</b>	MINNESOTA
<b>Postal Code:</b>	55110-5246
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13018798
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	MVA1008USC2
<b>NAME OF SUBMITTER:</b>	Patrick J. O'Connell
<b>Total Attachments: 4</b> source=Assignment_from_parent#page1.tif source=Assignment_from_parent#page2.tif source=Assignment_from_parent#page3.tif source=Assignment_from_parent#page4.tif	

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UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

ACKNOWLEDGED RECEIPT  
SEP 30 2002

BY POPOVICH & WILES, PA  
PTAS

SEPTEMBER 23, 2002

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Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
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RECORDATION DATE: 07/12/2002

REEL/FRAME: 013112/0402  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KUSLEIKA, RICHARD S.

DOC DATE: 07/11/2002

ASSIGNEE:

MICROVENA CORPORATION  
1861 BUERKLE ROAD  
WHITE BEAR LAKE, MINNESOTA 55110

SERIAL NUMBER: 10194734  
PATENT NUMBER:

FILING DATE: 07/12/2002  
ISSUE DATE:

KIMBERLY WHITE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

07-25-2002

Attorney Docket: MVA1008US  
Applicant: Richard S. Kusleika  
Serial No.: TBA

FORM PTO-1595

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102168061

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Richard S. Kusleika <i>7-12-02</i></p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: Microvena Corporation</p> <p>Internal Address:</p> <p>Street Address: 1861 Buerkle Road</p> <p>City: White Bear Lake State: Minnesota Zip: 55110</p> <p>Additional name(s) &amp; address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger  <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name  <input type="checkbox"/> Other: _____</p> <p>Execution Date: July 11, 2002</p>	

10912 U.S. PTO  
10/194734  
07/12/02

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:  
July 11, 2002

A. Patent Application No.(s) <i>10,194734</i>	B. Patent No.(s)
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Additional numbers attached:  Yes  No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Terry L. Wiles</p> <p>Internal Address:</p> <p>Street Address: Popovich &amp; Wiles, P.A. IDS Center, Suite 1902 80 South 8th Street</p> <p>City: Minneapolis State: Minnesota Zip: 55402</p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41): ..... \$40.00</p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>16-2312</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Patrick J. O'Connell (33,984) Name of Person Signing	<i>Patrick J. O'Connell</i> Signature	<i>July 12, 2002</i> Date
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Total number of pages comprising cover sheet: 1

OMB No. 0651-0011 (exp. 4/94)

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PATENT  
REEL: 025788 FRAME: 0331

**ASSIGNMENT**

WHEREAS, I, Richard S. Kusleika of 18188 Ullmann Circle, Eden Prairie, Minnesota 55346 have invented certain new and useful improvements in CATHETER WITH OCCLUDING CUFF for which an application for Letters Patent of the United States has been made, said application being identified in the United States Patent and Trademark Office by Serial Number \_\_\_\_\_, filed \_\_\_\_\_; and

WHEREAS, Microvena Corporation, a corporation organized and existing under the laws of Minnesota, and having a business address at 1861 Buerkle Road, White Bear Lake, Minnesota 55110, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to us in hand paid by said Microvena Corporation, 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 Microvena Corporation ("Assignee"), its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including any continuation, division, renewal, or substitute thereof, and as to Letters Patent, any reissue or re-examination thereof, further including all of our entire rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We hereby Authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the serial number and filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon Said Consideration, we do hereby covenant and agree with Microvena Corporation, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further consideration, but at the expense of Microvena Corporation, its successors or assigns, execute such additional writings and do such additional acts as Microvena Corporation, its successors or assigns, may deem necessary or desirable to perfect Microvena Corporation's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, continuation, divisional, reissued, re-examined or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any

rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

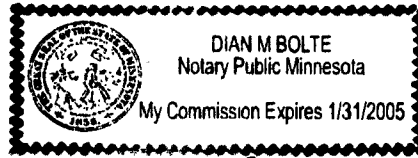
IN WITNESS WHEREOF, we have hereunto set our hand and affixed our seal as of the date set forth below.

Date July 11, 2002

Richard S. Kusleika  
Richard S. Kusleika

Subscribed and sworn to before me this  
11<sup>th</sup> day of July, 2002.

Dian M. Bolte  
Notary Public



County of Ramsey