

**PATENT ASSIGNMENT**

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<b>NATURE OF CONVEYANCE:</b>	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TRANSONIC SYSTEMS, INC.	07/31/2003
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
<b>Street Address:</b>	NIH Division of Extramural Inventions and Technology Resources (DEITR)
<b>Internal Address:</b>	6705 Rockledge Drive, Suite 310, MSC 7980
<b>City:</b>	Bethesda
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	20892-7980
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	09867102
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(301)480-0272
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Email:</b>	edison@nih.gov
<b>Correspondent Name:</b>	Director, DEITR
<b>Address Line 1:</b>	NIH, 6705 Rockledge Drive, Suite 310
<b>Address Line 2:</b>	MSC 7980
<b>Address Line 4:</b>	Bethesda, MARYLAND 20892-7980
<b>NAME OF SUBMITTER:</b>	Director, DEITR
<b>Total Attachments: 1</b> source=09867102#page1.tif	

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Fax this to (301) 480-0272

# License to the United States Government

**Invention Title:** Indicator Dilution Catheter for Blood Flow Measurement in Arterio-Venous Hemodialysis Shunts

**Inventor(s):** Dr. Nikolai Krivitksi

**Patent or Application Serial No.:** Patent Application Serial # 09/867,102

**U.S. Filing/Issue Date:** May 29, 2001

**Grant/Contract Identification Number(s):** NIH/NIDDK Phase-I SBIR Grant #1 R43 DK55444-01A2

**Foreign Applications filed/intended in (countries):** No foreign filings at this time

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the United States Government. This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 31st day of July 2001

By Cornelis J. Drost *Cornelis J. Drost*  
(Name of Grantee/Contractor Official)

Title President and CEO

For Transonic Systems, Inc.  
(Organization)

At 34 Dutch Mill Road, Ithaca, NY 14850  
(Business Address)

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