

PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name: Gonnelli, Robert R.

Execution Date: 03/12/2003

RECEIVING PARTY DATA

Name: BioValve Technologies Inc.

Street Address: One Innovation Drive

Internal Address:

City: Worcester

State: MASSACHUSETTS

Country:

Postal Code: 01605

PROPERTY NUMBERS

Application Number: 10252739

Number of Properties: 1

The USPTO, Office of Public Records, will send correspondence via facsimile to **FAX NUMBER:** 617 951-7050

CORRESPONDENCE DATA:

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CUSTOMER NUMBER: 028120

NAME OF PERSON SIGNING: Edward J. Kelly

DATE SIGNED: 03/18/2003

Total Attachments: 1

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ASSIGNMENT

WHEREAS, each of the Undersigned has developed certain inventions described in U.S. provisional patent application titled:

MICRONEEDLE ARRAY SYSTEMS AND METHODS RELATING TO SAME

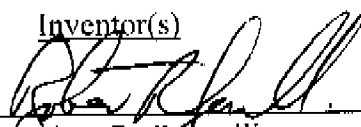
filed on **September 23, 2002, U.S. Application No. 10/252,739**; and has full right to convey their entire interest, both legal and equitable, in and to said inventions free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

WHEREAS, **BioValve Technologies Inc.**, ("ASSIGNEE"), a corporation organized and existing under the laws of the **State of Delaware**, and having a usual place of business at One Innovation Drive, Worcester, MA 01605, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of the sum of One Dollars (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each of the Undersigned, each of the Undersigned hereby sells, assigns and transfers unto said ASSIGNEE, its successors and assigns, their entire right, title and interest in and to said invention or inventions, as described in the aforesaid application and all applications resulting therefrom, including any and all divisions, continuations, continuations in part, substitute applications, and reissues or extensions thereof; and all resulting patents.

AND, each of the Undersigned further agrees, without any further payment or compensation by said ASSIGNEE or its successors and assigns, to communicate to said ASSIGNEE, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; to testify in any interference or other legal proceedings, whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and to generally do everything possible to aid said ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this or any foreign country.

Each of the undersigned hereby authorizes Ropes & Gray, of One International Place, Boston, MA 02110, to insert hereon any further identification information necessary or desirable for recordation of this document.

<u>Inventor(s)</u>	<u>Date Signed</u>	<u>Witness(es)</u>
1.  Robert R. Gonnelli	<u>3/12/2003</u>	_____