## ARTICLES OF AMENDMENT TO ARTICLES OF INCORPORATION OF MICROBIAL-VAC SYSTEMS, INC.

FILED EFFECTIVE

2009 DEC -4 PM 4: 52

SECRETARY OF STATE STATE OF IDAHO

Pursuant to and in accordance with Idaho Code Section 30-1-1006, the undersigned Microbial-Vac Systems, inc. (the "Corporation"), hereby declares and certifies as follows:

FIRST: The name of the Corporation is Microbial-Vac Systems, Inc.

SECOND:

"Article IV" of the Corporation's Articles of Incorporation is hereby amended to

read as follows:

## ARTICLE IV

- (1) The number of shares the Corporation is authorized to issue is 45,000,000 shares of common stock and 5,000,000 shares of preferred stock. The shares of stock authorized hereunder shall have no par value. The board of directors of the Corporation shall, without further vote or action of the shareholders of the Corporation, have the authority to prescribe, the classes, series and the number of each class or series of stock and the voting powers, designations, preferences, limitations, restrictions and relative rights of each class or series of stock, to the fullest extent permitted under Section 30-1-601 and 30-1-602 of the Idaho Code, or any applicable successor statute.
- (2) The Preferred Stock shall be issued from time to time in one or more series, with such distinctive serial designations as such be stated and expressed in the resolution or resolutions providing for the issuance of such shares as are from time to time adopted by the Board of Directors. In such resolution or resolutions providing for the issuance of shares of each particular series of Preferred Stock, the Board of Directors is expressly authorized, without further vote or action of the stockholders of the Company and to the fullest extent allowed under Nevada law, to fix the rights, preferences, privileges, and restrictions of such series of Preferred Stock, including the annual rate or rates of dividends for the particular series and whether such dividends shall be cumulative or noncumulative; the redemption price or prices for the particular series; the rights, if any, of holders of the shares of the particular series to convert the same into shares of any other series or class or other securities of the Company or any other corporation, with ay provisions for the subsequent adjustment of such conversion rights; the voting rights; and dilution rights; terms or redemption (including sinking fund provisions); the number of shares constituting any series, and the designation of such series; and to classify or reclassify any unissued Preferred Stock by fixing or altering from time to time any of the foregoing rights, privileges and qualifications. If pursuant to this Article 3, the Company's Board of Directors shall authorize the issuance of any class or series of Preferred Stock, (i) such class or series of Preferred Stock may be granted the right to elect one or more of the Company's directors, as the Board of Directors shall prescribe, and said directors shall have voting rights identical to the other directors of the Company and shall serve until such time as their successors are elected or until the class or series of Preferred Stock entitled to elect them shall cease to be outstanding; and (ii) such class or series of Preferred Stock may be granted preemptive rights to acquire additional issues of such Preferred Stock or any other class or series of stock issued by the Company.
- (3) At the date and time at which these Articles of Amendment become effective (the "Effective Date"), the Corporation shall effectuate a Forward Stock Split (the "Forward Split") of Common Stock of the Corporation, such that each one (1) shares of authorized Common Stock issued and outstanding or held in the treasury of the Corporation

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immediately prior to the Effective Date (the "Old Common Stock") shall automatically be reclassified and converted into ten (10) validly issued, fully paid and non-assessable shares of New Common Stock of the Corporation, no par value per share.

THIRD: The forgoing amendment to "ARTICLE IV" was adopted on November 23, 2009.

FOURTH: This amendment specified above was adopted on November 23, 2009, at a meeting of the Board of Directors of the Corporation, in accordance with the requirements of the Idaho Code and the Bylaws of the Corporation. In addition, on November 23, 2009, such amendment specified above was approved by Action by unanimous Written Consent of the Shareholders of the Corporation.

IN WITNESS WHEREOF, this Amendment to the Articles of Incorporation of the Corporation is executed as of the day of December, 2009.

MICROSIAL-VAC SYSTEMS, INC.

Nispe Jared Bradley Pille: ChO President