



# BINEX Co., Ltd.

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## U.S. Agent Notification

Date: 2005. 12. 08

Attn: United States Agent Notification

U. S. Food and Drug Administration

Center for Food Safety and Applied Nutrition

Office of Nutritional Products, Labeling, and Dietary Supplements

9200 Corporate Blvd

Rockville, MD 20850-4015 U.S.A.

Re: U.S Agent Notification

Dear Sir or Madam

I am providing the following information to comply with the U.S. agent requirement for foreign establishments.

### Establishment Information

Owner Name : Lee Baek Chun

Company Name : BINEX Co., Ltd.

Add : 480-2, Jangrim-Dong, Saha-Gu, Busan, Korea

### United States Agent Information

Mr. John Choi

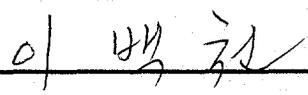
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Sincerely, 

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Official Correspondent or Senior Corporate Official's signature

Company name :

President :

The  
United  
States  
of  
America



The Commissioner of  
Patents and Trademarks

*Has received an application for a patent for a new and useful invention. The title and description of the invention are enclosed. The requirements of law have been complied with, and it has been determined that a patent on the invention shall be granted under the law.*

*Therefore, this*

United States Patent

*Grants to the person(s) having title to this patent the right to exclude others from making, using, offering for sale, or selling the invention throughout the United States of America or importing the invention into the United States of America for the term set forth below, subject to the payment of maintenance fees as provided by law.*

*If this application was filed prior to June 8, 1995, the term of this patent is the longer of seventeen years from the date of grant of this patent or twenty years from the earliest effective U.S. filing date of the application, subject to any statutory extension.*

*If this application was filed on or after June 8, 1995, the term of this patent is twenty years from the U.S. filing date, subject to any statutory extension. If the application contains a specific reference to an earlier filed application or applications under 35 U.S.C. 120, 121 or 365(c), the term of the patent is twenty years from the date on which the earliest application was filed, subject to any statutory extension.*

*T. Todd Pichini*

Commissioner of Patents and Trademarks

*Samuel J. Cooper*

Attest



US006010898A

United States Patent [19]  
Paik et al.

[11] Patent Number: 6,010,898  
[45] Date of Patent: Jan. 4, 2000

[54] LIQUID CULTIVATION OF STRAINS OF  
*BACILLUS POLYFERMENTICUS*

[75] Inventors: Hyun Dong Paik, Changwon; Kyung  
Dong Jeon, Pusan; Seung Hee Sung,  
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[73] Assignee: Soonchundang Pharmaceuticals Co.,  
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[21] Appl. No.: 09/018,940

[22] Filed: Feb. 5, 1998

[30] Foreign Application Priority Data

Sep. 13, 1997 [KR] Rep. of Korea ..... 97-47382

[51] Int. Cl.<sup>7</sup> ..... C12N 1/20

[52] U.S. Cl. .... 435/252.5; 435/832

[58] Field of Search ..... 435/252.5, 832

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[57] ABSTRACT

Disclosed herein is a process for cultivating the strains of  
*Bacillus polyfermenticus*, which is a beneficial endospore  
forming bacteria. The process includes an use of certain  
culture medium containing inexpensive ingredients and is  
carried out in a fed-batch manner. It allows a significant  
increase of the yield of the cultivation. In particular, the  
process for cultivating *Bacillus polyfermenticus* strain SCD  
KCCM 10104 is disclosed.

1 Claim, No Drawings

**Binex Co., Ltd.**

**<Bacillus Polyfermenticus SCD>**

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