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REEL: 011578 FRAME: 0390

Correspondent Name and Address

Area Code and Telephone Number

603.886.6100

Name **Scott J. Asmus**Address (line 1) **Maine & Asmus**Address (line 2) **PO Box 3445**Address (line 3) **Nashua NH 03061-3445**

Address (line 4)

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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

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Scott J. Asmus

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2/27/01
Date

ASSIGNMENT OF PATENT APPLICATION

Whereas the undersigned inventor, Kenji Iwasaki, has invented certain new and useful improvements as set forth in the patent application entitled:

A HOLLOW ARTICLE AND ITS MANUFACTURING METHOD AND APPARATUS THEREOF

For which I have executed an application for a United States Letters Patent as inventor (and I hereby authorize my attorneys to prosecute said application and to here insert the filing date and serial number of said application when known, Serial No. _____, filed on the 27th day of Feb., 2001)

For good and valuable consideration, receipt of which is hereby acknowledged, the undersigned inventor hereby:

1) Sell(s), assign(s) and transfer(s) to Kyoraku Co., Ltd., a Japanese corporation having a place of business at 598-1, Tatsumae-Cho, Nakadachiuri-Sagaru, Karasumadori, Kamigyo-Ku, Kyoto-Shi, Kyoto, 602-0912 Japan, (hereinafter referred to as ASSIGNEE) the entire right, title, and interest as inventor in any and all improvements and inventions disclosed in, applications(s) based upon, and Patent(s) (including foreign patents and all my rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose) granted upon information which is disclosed in the above referenced application.

2) Authorize and request the Commissioner of Patents of the United States of America and corresponding Officer of each country foreign thereto to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitute(s), or reissue(s) thereof to the ASSIGNEE.

3) Agree to execute all papers and documents, and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns, and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives, and assigns.

5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my signature:

INVENTORS

DATE SIGNED

WITNESS

Kenji Iwasaki
Kenji Iwasaki

February 7, 2001
Date

Tohru Nakata