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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Emiko KANEKO	02/14/2005
Junichi ISOE	02/14/2005
Makoto SATODA	02/23/2005
Ryozo GOTO	02/24/2005
Shinichi AKAZAWA	02/24/2005

RECEIVING PARTY DATA

Name:	TOHOKU TECHNO ARCH CO., LTD.	
Street Address:	1-1, Katahira 2-chome, Aoba-ku, Sendai-shi,	
City:	Miyagi	
State/Country:	JAPAN	
Postal Code:	980-8577	

Name:	DKK-TOA Corporation	
Street Address:	29-10, Takadanobaba 1-chome, Shinjuku-ku,	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	169-8648	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11057777

CORRESPONDENCE DATA

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PATENT REEL: 015974 FRAME: 0909

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Total Attachments: 3

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> PATENT REEL: 015974 FRAME: 0910

Attorney Docket No.: 8391-52US

Ref. No.: KP042763

ASSIGNMENT (PATENT APPLICATION)

WHEREAS, we, ("ASSIGNORS"):

<u>Inventor</u> Emiko KANEKO	<u>Citizenship</u> Miyagi, Japan	Address 32-1, Kawauchikawamaecho, Aoba-ku, Sendai-shi, Miyagi 980-0852 Japan
Junichi ISOE	Miyagi, Japan	Nesutoparu Yagiyama 101, 28-10, Yagiyamahigashi 2-chome, Taihaku-ku, Sendai-shi, Miyagi 982-0802 Japan
Makoto SATODA	Tokyo, Japan	c/o DKK-TOA Corporation 29-10, Takadanobaba 1-chome, Shinjuku-ku, Tokyo 169-8648 Japan
Ryozo GOTO	Tokyo, Japan	c/o DKK-TOA Corporation 29-10, Takadanobaba 1-chome, Shinjuku-ku, Tokyo 169-8648 Japan
Shinichi AKAZAWA	Tokyo, Japan	c/o DKK-TOA Corporation 29-10, Takadanobaba 1-chome, Shinjuku-ku, Tokyo 169-8648 Japan

having invented a certain new and useful invention entitled:

METHOD AND APPARATUS FOR MEASURING TRACE INGREDIENTS IN WATER

for which a United States patent application is to be filed or has been filed on <u>January 28, 2005</u> under U.S. Patent Application No. <u>11/057,777</u>; and

WHEREAS, ("ASSIGNEE"):

TOHOKU TECHNO ARCH CO., LTD. (A Japanese Corporation)
1-1, Katahira 2-chome, Aoba-ku, Sendai-shi, Miyagi 980-8577 Japan

and

PATENT REEL: 015974 FRAME: 0911 DKK-TOA Corporation (A Japanese Corporation) 29-10, Takadanobaba 1-chome, Shinjuku-ku, Tokyo 169-8648 Japan

is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States and the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all countries throughout the world;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNORS, intending to be legally bound, do hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR(S) had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNORS, and that the full right to convey the same as herein expressed is possessed by ASSIGNORS;

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNORS will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNORS relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNORS;

PATENT REEL: 015974 FRAME: 0912 TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNORS and extending to the successors, assigns, and nominees of ASSIGNEE.

Feb. 14, 2005	Emiko Kaneko
Date	Emiko KANEKO
Feb. 14. 2005	Junichi Secer
Date	Junichi ISOE
Feb., 23, 2005	Makoto Satode
Date	Makoto SATODA
Feb. 24. 2005.	Ryozo Gisto
Date	Ryozo/GOTO
Figh. 711 7005	Chimichi) Arazawa

Shinichi AKAZAWA

Date