PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GTL CO., LTD.	11/25/2005

RECEIVING PARTY DATA

Name:	Yoshiyuki NISHI	
Street Address:	14-51, Tomioka-higashi 3-chome, Kanazawa-ku, Yokohama-shi	
City:	Kanagawa	
State/Country:	JAPAN	

Name:	Riyako TERAYAMA	
Street Address:	43-7, Naruda, Odawara-shi	
City:	Kanagawa	
State/Country:	JAPAN	

Name:	Natsuko YASUKAWA	
Street Address:	7-18, Higashi-jyohoku 1-chome, Hirosaki-shi	
City:	Aomori	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 2

Property Type	Number	
Patent Number:	6379578	
Patent Number:	6845823	

CORRESPONDENCE DATA

Fax Number: (202)822-1111

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PATENT REEL: 016976 FRAME: 0016

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ATTORNEY DOCKET NUMBER: 053486

NAME OF SUBMITTER: Sadao Kinashi

Total Attachments: 2

source=053486 Assignment (6,379,578)#page1.tif source=053486 Assignment (6,845,823)#page1.tif

PATENT REEL: 016976 FRAME: 0017

ASSIGNMENT

WHEREAS, GTL CO., LTD., a corporation duly organized under the laws of Japan, having an office and place of business at 3, Tsutsumi 557, Chigasaki-shi, Kanagawa, 253-0006, Japan, is the assignee of entire right, title and interest in and to any and all improvements in "WATER-BASED FOAM FIRE EXTINGUISHER" as described and claimed in United States Patent No. 6,379,578 issued on April 30, 2002 from United States Patent Application Serial No. 09/529,552, filed April 14, 2000, by assignment recorded in the U.S. Patent and Trademark Office on April 14, 2000, at Reel 010802, Frame 0287.

WHEREAS, GTL CO., LTD., hereinafter ASSIGNOR in this Assignment, wishes to assign and transfer to (1) Yoshiyuki NISHI, (2) Riyako TERAYAMA and (3) Natsuko YASUKAWA, hereinafter ASSIGNEES in this Assignment, having respective residences at (1) 14-51, Tomioka-higashi 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, Japan, (2) 43-7, Naruda, Odawara-shi, Kanagawa, Japan and (3) 7-18, Higashi-jyohoku 1-chome, Hirosaki-shi, Aomori, Japan and said ASSIGNEES wishes to acquire the entire right, title and interest in, to and under said improvements and said United States Patent Application and any and all U.S. patents granted therein.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEES to ASSIGNOR of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEES the full and exclusive right, title and interest to said improvements and said United States patents granted therefor and any continuation, divisional, renewal substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment and sale;

ASSIGNOR further covenants that it will, upon request by the ASSIGNEES promptly provide all pertinent facts and documents relating to said invention and said United States Patents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEES or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said improvements and said United States patents which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, have hereunto set hand and seal this _______ day of November, 2005.

Assignor: GTL CO., LTD.

By: <u>Natsuko / asukau z</u> Name: Natsuko YASUKAWA

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Title: Director

PATENT REEL: 016976 FRAME: 0018

ASSIGNMENT

WHEREAS, GTL CO., LTD., a corporation duly organized under the laws of Japan, having an office and place of business at 3, Tsutsumi 557, Chigasaki-shi, Kanagawa, 253-0006, Japan, is the assignce of entire right, title and interest in and to any and all improvements in "FLUOROSURFACTANT-FREE FOAM FIRE-EXTINGUISHER" as described and claimed in United States Patent No. 6,845,823 issued on January 25, 2005 from United States Patent Application Serial No. 10/470,743, filed August 11, 2003, by assignment recorded in the U.S. Patent and Trademark Office on August 11, 2003, at Reel 014724, Frame 0278.

WHEREAS, GTL CO., LTD., hereinafter ASSIGNOR in this Assignment, wishes to assign and transfer to (1) Yoshiyuki NISHI, (2) Riyako TERAYAMA and (3) Natsuko YASUKAWA, hereinafter ASSIGNEES in this Assignment, having respective residences at (1) 14-51, Tomioka-higashi 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa, Japan. (2) 43-7, Naruda, Odawara-shi, Kanagawa, Japan and (3) 7-18, Higashi-jyohoku 1-chome, Hirosaki-shi, Aomori, Japan and said ASSIGNEES wishes to acquire the entire right, title and interest in, to and under said improvements and said United States Patent Application and any and all U.S. patents granted therein.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEES to ASSIGNOR of the sum of One Doliar (\$1.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEES the full and exclusive right, title and interest to said improvements and said United States patents granted therefor and any continuation, divisional, renewal substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment and sale;

ASSIGNOR further covenants that it will, upon request by the ASSIGNEES promptly provide all pertinent facts and documents relating to said invention and said United States Patents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEES or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said improvements and said United States patents which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, have hereunto set hand and seal this _______ day of November, 2005.

Assignor: GTL CO., LTD.

By: <u>Xituako Yasakana</u> Name: Natsuko YASUKAWA

Title: Director

PATENT REEL: 016976 FRAME: 0019

RECORDED: 01/05/2006