10-25-19	999 ——————			
FORM PIO-1595 (modified)	ILL U.S. DEPARTMENT OF COMMERCE			
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	TAL AND THE SEL			
To the Honorable Commissioner of Patents 1011807	90hed original documents or copy thereof.			
Name of conveying party(ies):	2. Name and address of receiving party(ies):			
01	\triangleright			
Noritoshi SAKUMA - September 6, 1999	me: <u>KINUGAWA RUBBER IND. CO., LTD.</u>			
Kyohei MARUKAWA - September 6, 1999	5			
Kaoru ISHIDA - October 13, 1999 and Takao SUZUKI - October 13, 1999	g lotternal Address:			
Takao SCZCKI - October 13, 1999	Street Address: 330, Naganuma-cho, Inage-ku, Chiba			
Additional name(s) of conveying party(ies) attached? No	350, Naganama-cno, mage-ku, emba			
3. Nature of conveyance:	City: <u>Chiba-shi</u> , State: <u>Japan</u> ZIP: <u>263-0005</u>			
XX Assignment _ Merger				
_ Security Agreement _ Change of Name				
Other	Additional name(s) & address(es) attached? Yes			
Execution Date: Same as above				
4. Application number(s) or patent number(s):				
Tripphoader ramber(e) or patent names (e).				
If this document is being filed together with a new applica	tion, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
09/373,568				
Additional numbers	attached? No			
5. Name and address of party to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved: 1			
3	mvorved. <u>I</u>			
Name: Richard L. Schwaab	7. Total fee (37 C.F.R. § 3.41) \$40.00			
	7. 1848. 188 (8) 61 11 11 2 61 11 11 11 11 11 1 1 1 1 1			
Internal Address: <u>FOLEY & LARDNER</u>	XX Enclosed			
Street Address: 3000 K Street, N.W., Suite 500				
Street Address. 5000 K Street, 11.77., State 500	_ Authorized to be charged to deposit account			
City: Washington, State: D.C. ZIP: 20007-5109				
	8. Deposit account number: 19-0741			
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To the best of my knowledge and belief, the foregoing information the original document. CMN Richard L. Schwaab	337/ October 21, 1999			
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To the best of my knowledge and belief, the foregoing information the original document. CM AW Richard L. Schwaab Name of Person Signing Signature	October 21, 1999 Date			
To the best of my knowledge and belief, the foregoing information the original document. CMN Richard L. Schwaab	October 21, 1999 Date			

Commissioner of Patents & Trademarks, Box Assignments

10/22/1999 DNGJYEN 00000286 09373568

Washington D.C. 2000

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PATENT REEL: 010320 FRAME: 0642 2. Name and address of receiving party(ies):

Name: NIPPON LINER CO., LTD.

Internal Address:

Street Address: 1-13-6, Uchikanda, Chiyoda-ku

City: Tokyo, State: Japan ZIP: 101-0047

Additional name(s) & address(es) attached? No

PATENT REEL: 010320 FRAME: 0643

ASSIGNMENT

USD2-KIN 99

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee

KINUGAWA RUBBER IND. CO., LTD.

NIPPON LINER CO., LTD. 1-13-6, Uchikanda, Chiyoda-ku,

330, Naganuma-cho, Inage-ku,

and

Chiba-shi, Chiba 263-0005, JAPAN

Tokyo 101-0047, JAPAN

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

TRAFFIC SIGN WITH VERTICALLY MOVABLE LIGHT SOURCE

as set forth in his/her United States Patent Application

check one

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()	executed or	1		
(X)	Serial No.	09/373.568	Filed	August 13, 1999

in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not be made;

Each of the undersigned hereby authorizes and requests the Commissioner of

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its

successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of Foley & Lardner the

Each of the undersigned hereby grants the firm of Foley & Lardner the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation

of this Assignment.

Name: Noritoshi Sakuma

	0/01/07/0999
Kejohe	69/06/1999 Li Marukawa date 06/09/1999 Kyohei Marukawa
Name:	Kyohei Marukawa
	date
* 7	T-1 C 1 !

12 11/2011

names and signatures of inventors

> date____ Name: Kaoru Ishida Name: Takao Suzuki

raritoshi Sakuma date 09/06/1999

PATENT REEL: 010320 FRAME: 0644

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee

KINUGAWA RUBBER IND. CO., LTD.

330, Naganuma-cho, Inage-ku,

Chiba-shi, Chiba 263-0005, JAPAN

and

NIPPON LINER CO., LTD. 1-13-6, Uchikanda, Chiyoda-ku,

Tokyo 101-0047, JAPAN

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

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TRAFFIC SIGN WITH VERTICALLY MOVABLE LIGHT SOURCE

as set forth in his/her United States Patent Application

check one

) executed concurrently her	ewith
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() executed on _____

(X) Serial No. <u>09/373,568</u> Filed <u>August 13, 1999</u>

in and to said United States Patent Application including any and all divisions or continuations and Convention applications based in whole or in part on said invention or upon said application, including the right to make applications for Letters Patents throughout the world in respect to the invention and to claim priority under the International Convention for the Protection of Industrial Property, and in and to any and all Letters Patent of any country which may issue on any such application or for said invention, including any and all reissues, reexaminations, or extensions, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not be made;

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successors or assigns in accordance herewith;

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Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he/she will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him/her relating to said invention or patent application and that he/she will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues, reexaminations, or extensions which may be granted therefor or thereon, including reissues, reexaminations, or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of Foley & Lardner the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

names and signatures of inventors

_date_____

Name: Noritoshi Sakuma

Kaoru Ishida

Name: Kyohei Marukawa

date 13/10/1999 Takao Suzuki date 3/10/1999

PATENT REEL: 010320 FRAME: 0645

RECORDED: 10/21/1999