09-25-2001

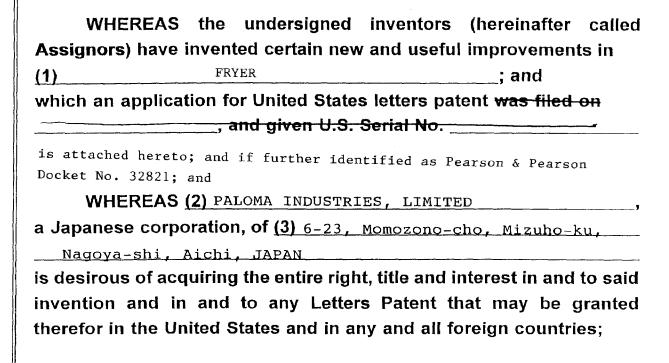


SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

OMB No. 0851-0011 (exp. 4/94)			18 3 1881			
Tab settings ⊃ ⊃ ⊃ ▼	1018550	034	▼		▼	
To the Honorable Commissioner of Patents			ecord the attached original do	cuments or copy	thereof.	
1. Name of conveying party(les): Hideo Chikazawa Tsuneyasu Hayakawa Hideki Kijimoto Additional name(s) of conveying party(les) attached?	/8/0) Yes /3 No	į	Name and address of receivences Name: PALOMA INDUS Internal Address:	TRIES, LIMIT	9/954836	9/18/01
3. Nature of conveyance:		-			jes	
☑ Assignment ☐ N	Merger	\$	Street Address: 6-23, M	omozono-cho	,	
☐ Security Agreement ☐ 0	Change of Name]	Mizuho-ku, Nagoya-s	hi,		
☐ Other			City: Aichi /s	hatet Japan		
Execution Date: August 28, 2001		,	Additional name(s) & address(es)	attached? Q Yes	₫ No	
 Application number(s) or patent number(s) If this document is being filed together with A. Patent Application No.(s) 	$\mathcal{O}_{\mathcal{I}}$		execution date of the application.	ation is:	·	
	Additional numbers att	ached?	Q Yes Q No			
Name and address of party to whom corre concerning document should be mailed:	spondence	6.	Total number of applications	and patents inv	olved:	1
Name: PEARSON & PEARSON, LLP		7. Total fee (37 CFR 3.41)\$ 40.00				
Internal Address:			T Enclosed			
9/20/2001 JBALINON 00000006 09954836		,	Authorized to be charge any insufficient fee	ed to deposit ac	count for	r n.
E PC:361			Deposit account number:			
Street Address: 10 George Street		0.	16-087.	5		
					3	
City: Lowell State: MA	ZIP:01852		(Attach duplicate copy of this pa	ige if paying by dep	OSIT ACCOUNT)	
	DO NOT U	SE THIS	SPACE	·		
9. Statement and signature. To the best of my knowledge and belief, the original document. John H. Pearson, Jr. Name of Person Signing	John	14 /	n is true and correct and any mature sheet, attachments, and docume	Sept	Date	
Reg. No. 32,288 Total m	imber of pages incition	iy wel	Street, Gitter in the party of the			

ASSIGNMENT



NOW, THEREFORE, in consideration of Ten (\$10.00) Dollars, the receipt of which is hereby acknowledged, and other good and valuable consideration, Assignors have sold, assigned and transferred and by these presents does sell, assign and transfer and agrees to assign unto the Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention and in and to any patent application in the United States of America and its territorial possessions and in any and all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States of America or in any and all said foreign countries and in and to any and all divisions, continuations, renewals, substitutions or reissues, and extensions thereof for the full term or terms for which the same may be granted;

Assignors hereby covenant that no assignment, sale, agreement or encumbrance have been or will be made or entered into which would conflict with this assignment and sale;

ARSON & PEARSON, LLP
PATENT ATTORNEYS
GATEWAY CENTER
10 GEORGE STREET
LOWELL, MA 01852
(978) 452-1971

PATENT REEL: 012181 FRAME: 0561 Assignors hereby authorize and request the Patent and Trademark Office officials in the United States of America and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee of Assignors' entire right, title and interest in and to the same for the sole use and behoof of said Assignee, its successors and assigns, to the full end of the term for which any of said Letters Patent may be granted as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made;

Further, Assignors agree to communicate to Assignee or its representatives any facts known to Assignors respecting said invention, to testify in any legal proceeding, to sign all lawful papers, to execute all divisional, continuation, substitution, renewal and reissue applications, to execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, to make all rightful oaths and generally to do everything possible to aid said Assignee, its successors and assigns to obtain and enforce proper protection for said invention in the United States of America and in any and all foreign countries without further compensation, but at the expense of Assignee, its successors, assigns or other legal representatives; and

Assigner hereby appoint the Secretary or any other officer of Assignee as Assignors' attorney-in-fact and agent to execute all documents required or appropriate to perfect or enforce all rights assigned under this Assignment and further authorizes Assignee's attorneys to record this assignment in any and all countries.

ARSON & PEARSON, LLP
PATENT ATTORNEYS
GATEWAY CENTER
10 GEORGE STREET
LOWELL, MA 01852
(978) 452-1971

2

IN TESTIMONY WHEREOF, Assignors have hereunto set their
hands and seals this 38th day of August 2001.
(4) / fideo Chikazawa
ASSIGNOR (Signature)
(5) Hideo CHIKAZAWA
ASSIGNOR (Print Name)
(4) Tsuneyasu HAYAKAWA
ASSIGNOR (Signature)
(5) Tsuneyasu HAYAKAWA
ASSIGNOR (Print Name)
(4) Hideki Kijinoti
ASSIGNOR (Signature)
(5) Hideki KIJIMOTO

ASSIGNOR (Print Name)

Legend

RECORDED: 09/18/2001

- (1) Title of Patent Application
- (2) Name of Assignee
- (3) Address of Assignee
- (4) Signature of Assignor
- (5) Print Name of Assignor mjdP:\data\ishida\misc\assign2.PTO

ARSON & PEARSON, LLP
PATENT ATTORNEYS
GATEWAY CENTER
10 GEORGE STREET
LOWELL, MA 01852
(978) 452-1971

PATENT REEL: 012181 FRAME: 0563