

To the Honorable Commissioner of 1 O	tached original documents or copy thereof.					
Name of conveying party(ies):	2. Name and address of receiving party(ies)					
TATSUNO, Hiyoshi 10.15.28	Name: TATSUNO CORPORATION					
Additional name(s) of conveying party(ies) attached? Yes	es 🛛 No Internal Address:					
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	Street Address: 12-13, Shibaura 2-chome, Minato-ku					
Change of New	City: Tokyo State: ZIP:					
Security Agreement Change of Nam	Country: Japan Postal Code:					
Other:						
Execution Date: September 25, 1998	Additional name(s) & address(es) attached? Yes No					
Application number(s) or patent number(s): New						
If this document is being filed together with a new application	n the execution data of the application in Sentember 35, 4000					
in this document is being filed together with a new application	n, the execution date of the application is: September 25, 1998					
A. Patent Application No(s).	B. Patent No.(s)					
09/172650						
5. Name and address of party to whom correspondence cor	mbers attached? Yes No No ncerning 6. Total number of applications and patents involved: 1 (One)					
document should be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00					
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP						
Internal Address:	Authorized to be charged to deposit account					
Street Address B.O. BOY 747	8. Deposit account number: 02-2448					
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Joe McKinney Muncy/32,334 Name of Person Signing/Reg. No. October 15, 1998 Signature Date						
Total number of pages including cover sheet, attachments, and dougnent: 3						
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REEL: 9527 FRAME: 0129

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ATTORNEY DOCKET NO.	
79-140P	

ASSIGNMENT

	Application No. <u>Ne</u>	<u>w</u>	Filed 10/15/98
Insert Name(s) of Inventor(s)	→ WHEREAS,	Hiyoshi TATSUNO	
Insert Title of Invention	(hereinafter designated as		nted certain new and useful improvements in
	for which an application fo	or Letters Patent of the United Stat	ates of America has been executed by the undersigned
Insert Date of Signing of Application	→ on September 25,	, 1998	; and
Insert Name of Assignee	→ WHEREAS, TAT	TSUNO CORPORATION	
nsert Address of Assignee	→ of <u>12-13, Shibau</u> Tokyo, Japan	ura 2-chome, Minato-ku	la.
CHECK BOX f appropriate	acquiring the entire right	t, title and interest in and to said in the United States of America a	reinafter designated as the Assignee) is desirous of l invention and in and to any Letters Patent(s) that and
	paid, the receipt of which i has (have) sold, assigned	is hereby acknowledged, and other d and transferred, and by these	f Ten Dollars (\$10.00) to the undersigned in hand er good and valuable consideration, the undersigned e presents does sell, assign and transfer unto said on in the United States of America, its territories,

dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions,

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for

and if the box above is designated, in any and all foreign countries;

which the same may be granted.

PATENT

REEL: 9527 FRAME: 0130

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignce, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date _	Sept. 25,1998 _,	Name of Inventor	Lugar	hi a	Hiyoshi TATSUNO
				(signature)	Hiyoshi TATSUNO
Date _	,	Name of Inventor			-
				(signature)	
Date _		Name of Inventor			
				(signature)	
Date _		Name of Inventor			
				(signature)	
Date _		Name of Inventor			
				(signature)	
Date _		Name of Inventor		1975	
				(signature)	

PATENT REEL: 9527 FRAME: 0131