FORM PTO-1619A



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**PATENT** 

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**PATENT** 

REEL: 012956 FRAME: 0960

Form PTO-1619B	Page 2 U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address CUSTOMER NO. 6449 Name: G. Franklin Rothwell Address (line 1): Rothwell, Figg, Ernst & Manbe Address (line 2): 1425 K Street, N.W. Address (line 3): Suite 800 Address (line 4): Washington, D.C. 20005	Area Code and Telephone Number: 202/783-6040
Pages Enter the total number of including any attachment	of pages of the attached conveyance document nts # 2
Application Number(s) or Patent Number(s)	[ ] Mark if additional numbers attached
Enter either the Patent Application Number or t	the Patent Number (DO NOT ENTER BOTH numbers for the same property)
Patent Application Number(s):	Patent Number(s):
If this document is being filed together with a new application was signed by the first named execu-	<u>w</u> Patent Application, enter the date of the patent ting inventor.  MAY 10, 2002
Patent Cooperation Treaty (PCT)	
Enter PCT application Number only if a U.S. Application Number has not been assigned	PCT
Number of Properties	Enter the total number of properties involved. #1
Fee Amount	Fee Amount for Properties Listed (37 CFR 3.41): \$40.00
Method of Payment: X Enclosed Check Deposit Account (Enter for payment by deposit account or if ad	Iditional fees can be charged to the account.)  Deposit Account Number: 02-2135  Authorization to charge additional fees: Yes X No
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G. Franklin Rothwell Name of Person Signing	Signature MAY 31, 2002 Date
Registration No. 18,125 Docket No. 1935-150	

PATENT REEL: 012956 FRAME: 0961

Attornay	Docket	Number:	
Amornev	DOCKEL	Number:	

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I/We Yoshio Noguchi	, a citizen of Japan
residing at c/o Kotobuki & Co., Ltd., Kawagoe Factory, 138	Oaza Kujirai Kawagoe_shi
Address	odza Najitat, Nawagoe-siit,
Saitama-ken, Japan	, a citizen of
Second named Inventor, if any	
residing at	
Address	
Third Named Inventor, if any	, a citizen of,
residing at	
Address	
	, a citizen of,
Fourth Named Inventor, if any	
residing at	
	a citizen of
Fifth Named Inventor, if any	, a citizen of
residing at	
Address	
	, a citizen of,
Sixth Named Inventor, if any	
residing at	
	, a citizen of,
Seventh Named Inventor, if any	, a chizch oi,
residing at	
Address	
	, a citizen of,
Eighth Named Inventor, if any	
residing at	
	K PROJECTING DEVICE
ADDIO, TOTALD), and are the inventor(s) of an invention in (insert tide)	
for which I/we have executed an application for Letters Patent of the United States	
for which I/we have executed an application for Letters Fatent of the Office States	,
[X] of even date herewith;	
	filed;
[ ] International Application No PCT/	
[ ] International Application No. 1C17	med;
and	
ши	
WHEREAS, Kotobuki & Co., Ltd., Japanese corpora	ation of 13.Nishi Kurisu-cho.
Assignee Citizenship or Corporate S	Situs Address
Shichiku, Kita-ku, Kyoto-shi, Kyoto, Japan	
ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and unc	der the said invention and the said application;

**NOW, THEREFORE**, in consideration of the sum of One Dollar (\$1.00) to me/us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the said *ASSIGNOR(S)* have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said *ASSIGNEE*, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reexamination certificates, reissues and extensions thereof, and I/we hereby authorize and request the Commissioner of Patents of the United States, to issue all Letters Patent for said invention to the said *ASSIGNEE*, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I/WE HEREBY covenant that I/we have the full right to convey the entire interest herein assigned, and that I/we have not executed, and will not execute, any agreement in conflict herewith.

AND I/WE HEREBY further covenant and agree that I/we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers.

PATENT REEL: 012956 FRAME: 0962 execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said *ASSIGNEE*, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention at the expense of the *ASSIGNEE*.

IN TESTIMONY WHEREOF, I/we hereunto set my/our hand(s) and seal(s) the day and year set opposite my/our signature(s).

(Yoshio Noguchi) L.S.	Date	May 10	, 2002
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Foreign Inventor Sole/Joint Assignment, Page 2 of 2  $\,$ 

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