			Docket	No. 4594	
FORM PTO-1595	11-25-2	003 EE	T i	J.S. DEPARTMEN Patent an	T OF COMMERC
11./4.03 Tab settings ⇒ ⇒ ▼			•	•	•
To the Honorable Commissioner of	1026086	317 ach	ed original	documents or co	opy thereof.
Name of conveying party(ies):	102000	2. Name and addres			
TSUYOSHI OSADA		Name: J.S.T			o.
Additional name(s) of conveying party(ies) atta	ched? ☐ Yes ፟ No			saka-shi	-chome O
3. Nature of conveyance:					PT 55
	☐ Merger				7497 U.S.PT 10/713955
☐ Security Agreement	☐ Change of Name				
Other					1749 10
Execution Date: November 1, 20	03	Additional name(s) & a	.ddress(es) al	tached? 🗆 Yes	⊠ No
d Application number(s) or natural	11	1,201			<i></i>
Application number(s) or patent num	107	13955			
If this document is being filed together	with a new application, the	execution date of the a	oplication is	: <u>November</u>	1, 2003
A. Patent Application No.(s)	1	B. Patent No.(s)			
(to be assigned - Doo	ket No. 4594)				
	Ī				
	Additional numbers attacl	ned? ☐ Yes ☑ No			
Name and address of party to whom concerning document should be mail Name: Walter F. Fasse	correspondence ed:	6. Total number of app	lications an	d patents involve	ed: 1
Name.					
FASSE PATENT ATTORNEYS, I P. O. BOX 726	PA	7. Total fee (37 CFR Form PTO-2	3.41): 038 (C	\$ 40.0	00 rd
HAMPDEN, MAINE 04444-07	26	Enclosed		ayment F	
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9. Statement and signature.	·····				
To the best of my knowledge and belied of the original document.	ef, the foregoing informa	tion is true and correct	and any att	ached copy is a	a true copy
_	11/20		<i>-</i>	T	1, 2000
Walter F. Fasse Name of Person Signing	- LUIUU	Signature		November	14,2003
Docket No.: 4594/WFF:ar		Total number of p	includages april	ding Date	2
Enclosures: postcard,				<u> </u>	
Form PTO-2038,		RPRESS MAIL			
Copy of Assignme	nt EV 33.	8 198 615 U	S		
		ER 14 200			

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PATENT REEL: 014716 FRAME: 0735

ASSIGNMENT OF INVENTION, PATENT APPLICATION, AND PATENT

Tsuyoshi Osada

Whereas Assignors:

have invented certain new and	nmo-gun, Aichi 470–0201 useful improvements in the Inve		
	Shunt for Squib		
as described and as claimed in th			
filed in the U.S. Patent and Tra	(the same date as the detection of the same date as the demark Office on: I as identified by Attorney Docket	under U	S. Application Serial No.:
And Whereas, Assignee:	J.S.T. Mfg. Co., Ltd.		
of:	4-8, Minamisenba 2-chor Chuo-ku, Osaka-shi, Osa Japan		
	and assigns is desirous of acquiri Il Letters Patents that may be gr		
reissues, reexaminations and exter said Application, and said Lecountries and places throughout duration that any interest assignments, successors, and assigns a Assignment thereof been made.	st in and to said Invention, said tensions of said Application, any etters Patents granted therefor, it the world, for the full term or the derein may be maintained, to as fully and entirely as the same Said Assignors covenant that the	and all rights of priority in the United States of erms of said Letters Pa be held and enjoyed by would have been hel	r pertaining to said Invention America and in all foreign atents and for the maximum r said Assignee including its d by said Assignors had no
conveyance in conflict herewith Said Assignors further agree to	and that they have not made. cooperate with said Assignee. e	and will not make an xecute all truthful pap	ny statement, agreement or ers. and take such actions in
Said Assignors further agree to connection with said Application in any interference or proceeding agrees by said Assignee. Said Application and any and all	and that they have not made. cooperate with said Assignee, em and any continuations, divisioning in relation thereto, and in and Assignors hereby authorize saill continuations, divisions, reisse	and will not make an execute all truthful papers, reissues, reexaminations of Assignee to control at the contro	ers. and take such actions in tions and extensions thereof. as corresponding thereto, as and direct the prosecution of and extensions thereof.
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RECORDED: 11/14/2003 PATENT REEL: 014716 FRAME: 0736