Attorney	Docket	No.	042090

03-04-2004



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Conveyance type: X Assignment

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Submission type:	X New			

Conveying Party(ies):	(Last, First, Middle Initial)	Execution Date

First party	Name:	FUKUDA, Mitsuaki	January 21, 2004
Second party	Name:	ENDOH, Toshio	January 21, 2004
Third party	Name:	AOKI, Takahiro	January 21, 2004
Fourth party	Name:	WATANABE, Masaki	January 22, 2004
Fifth party	Name:	SUGIURA, Takayuki	January 19, 2004
Sixth party	Name:	FUJIMOTO, Naoyuki	January 19, 2004
Seventh party	Name:	CHINZEI, Kiyoshi	January 16, 2004
Eighth party	Name:	NAKANO, Mieko	January 19, 2004
Ninth party	Name:	FUKUI, Satoshi	January 19, 2004
Tenth party	Name:	MIKI, Atsushi	January 19, 2004
Eleventh party	Name:	KIMURA, Shuji	January 19, 2004
Twelve party		GOTOH, Mitsuhiro	January 20, 2004

Additional name(s) of conveying party(ies) attached? Yes ___ No_X

Receiving Party (ies):

First party Name: FUJITSU LIMITED

Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku

Kawasaki-shi, Kanagawa 211-8588 Japan

Additional name(s) & address(es) attached? Yes __ No XX

Domestic Representative Name and Address (Enter for the first Receiving Party only)

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036

Customer No.: 38834

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PATENT REEL: 015021 FRAME: 0059

Page 2				
Correspondent Name and Address Telephone: 202-882-1100 WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036				
Pages Enter the total number of pages of the attached conveyance document: 2 (including any attachments, but not counting cover sheets)				
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX A. Patent Application No.(s) ## B. Patent No.(s) ##				
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: <u>January 21, 2001</u> (Do not recite both application and patent numbers.)				
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned PCT PCT PCT PCT PCT PCT PCT PC				
Number of Properties Enter the total number of properties involved: 1				
Fee Amount for Properties Listed (37 CFR 3.41) \$40.00				
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Authorized to be charged to Deposit Account No.: 50-2866				
Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Ken-Ichi Hattori Name of Person Signing February 24, 2004 Date Registration No. Rev. 11/00				

KH/ll

PATENT REEL: 015021 FRAME: 0060

· ·				
Docket No		Westerman, Hattori, Danie	els & Adrian, LLP	
	U.S. Ass	IGNMENT		
(Insert ASSIGNEE's	IN CONSIDERATION of the sum of consideration paid to the undersigned FUJITSU LIMITED			
Name(s) Address(es))	1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan			
	(hereinafter ASSIGNEE), the receipt ASSIGNOR hereby sells, assigns and and interest to the invention entitled			
(Title of Invention)	SHOOTING DEVICE AND SHOO	TING METHOD		
(*If the assignment is being filed after the filing of the	for which application for Letters Pa unless otherwise indicated below:	tent of the United States was execu	ated on even date herewith	
application, this section must be completed)	* filed on Serial No			
completedy	(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, seri number and/or filing date hereon, when known)			
	and all Letters Patent of the Unite continuation, divisional, substitute, which the same may be granted.	d States to be obtained therefore or reissue or reexamination thereof for	on said application or any the full term or terms for	
`	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.			
	The ASSIGNOR agrees to execut litigation, or other legal proceeding continuation, divisional, reissue or thereon and to cooperate with the evidence and proceeding with such in	eexamination thereof or Letters Pate ASSIGNEE in every way possible it	ng this application or any ent or reissue patent issued in obtaining and producing	
(G:	IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signs			
(Signatures)	Mitsuahi Fuhuda (Signature)	Mitsuaki FUKUDA	Jan 21, 2004 (Date) Jan 21, 2004 (Date)	
	(Signature)	(Type Name)	(Date)	
	ioshin endoh	Toshio ENDOH (Type Name)	Mal, 2004	
	(Signature)	(туре маше)	(Dale)	

(Signature)

(Type Name)

(Date)

Toshio ENDOH

(Signature)

(Type Name)

(Date)

Takahiro AOKI

(Signature)

(Type Name)

(Date)

Takahiro AOKI

(Signature)

(Type Name)

(Date)

Masaki WATANABE

(Signature)

(Type Name)

(Date)

Takayuki Sugiuna

(Signature)

(Type Name)

(Date)

Takayuki Sugiuna

(Signature)

(Type Name)

(Date)

Takayuki FUJIMOTO

(Signature)

(Type Name)

(Date)

NO LEGALIZATION REQUIRED

Docket No. ____ Westerman, Hattori, Daniels & Adrian, LLP

PATENT REEL: 015021 FRAME: 0061

Docket No		Westerman, Hattori, Daniels & Adrian, LLP		
(Signatures)	Liyohi Minzel _	Kiyoshi CHINZEI (Type Name)	Jan 16, 2004	
	Mieko Nakano (Signature)	Mieko NAKANO (Type Name)	Jan. 19, 2004 (Date)	
	Satoshi Fukui (Signature)	Satoshi FUKUI (Type Name)	Jan 19 2004 (Date)	
	Atsushi Miki (Signature)	Atsushi MIKI (Type Name)	Jan. 19, 2004 (Date)	
	Shup Kimura (Signature)	Shuji KIMURA (Type Name)	Jan, 19. 200 4 (Date)	

Mitsuhîro GOTOH
(Type Name)

NO LEGALIZATION REQUIRED

RECORDED: 02/24/2004

Mitsuhiro Gotoh
(Signature)

PATENT REEL: 015021 FRAME: 0062

Jan . 20, 200 4 (Date)