JUN 0 6 2001 Attorney Docket No. 010278

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Submission type: XX New					
Submission type.	Resubmission (Non-Reco	rdation)			
•	Document ID #:				
	Correction of PTO Error				
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Conveyance type:	XX Assignment	Security Agreement			
	License	Change of name			
	Merger	Other			
Conveying Party(ies)	:	Execution Date:			
First party Name	: TOSHIHARU, Miyoshi	April 18, 2001			
Additional name(s) of	conveying party(ies) attached	? Yes No			
Receiving Party (ies)	:				
First party Name	e: Hosiden Corporation (rep	resentative <u>Kenji Furuhashi).</u>			
Addre	ess: <u>1-4-33, Kitakyuhoji, Yao-</u>	shi, Osaka 581-0071, Japan			
Additional name(s) & address(es) attached? Yes No XX					
Domestic Representative Name and Address (Enter for the first Receiving Party only)					
ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006					
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Correspondent Name and Address ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006					
Pages Enter the total number of pages of the attached conveyance document: 1 (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)					
S.N.: 09/799,813 filed: March 7, 2001 If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor:					
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 PCT PCT PC					
Number of Properties Enter the total number of properties involved:					
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41)					
XX Enclosed					
Authorized to be charged to Deposit Account No.: 01-2340					
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. William G. Kratz, Jr. Name of Person Signing Signature June 6, 2001 Date 22,631 Registration No.					
Rev. 11/00					

PATENT REEL: 011866 FRAME: 0550

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Armstrong, Westerman, Hattori, McLeland & Naughton

Docket No. 010278

U.S. ASSIGNMENT

	IN CONSIDERATION of the sum o paid to the undersigned inventor(s) (l	f One Dollar (\$1.00), and of other go hereinafter ASSIGNOR) by	ood and valuable consideration		
Insert ASSIGNEE's Name(s) Address(es))	Hosiden Corporation (representative Kenji Furuhashi), 1-4-33, Kitakyuhoji, Yao-shi, Osaka 581-0071, Japan				
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOF hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled				
Title of Invention)	POINTING DEVICE				
*If the assignment is being iled after the filing of the application, this section	for which application for Letters Patent of the United States was executed on even date herewith unles otherwise indicated below:				
nust be completed)	filed on March 7, 2 (Armstrong, Westerman, Hattori	Mol cland & Naughton is hereb	09/799,813		
	code, serial number and/or filing date		y authorized to hisert the serie		
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with the application and am 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.				
	continuation, divisional, reissue or assignments in connection with such	reexamination applications thereo applications as the ASSIGNEE may ate all papers necessary in connection may be declared concerning this at thereof or Letters Patent or reissure every way possible in obtaining	f and also to execute separate deem necessary or expedient. with any interference, litigation pplication or any continuation are patent issued thereon and to		
	continuation, divisional, reissue or assignments in connection with such The ASSIGNOR agrees to execu or other legal proceeding which redivisional, reissue or reexamination cooperate with the ASSIGNEE in proceeding with such interference, little IN WITNESS WHEREOF, the uniterior of the second such as a second	reexamination applications thereo applications as the ASSIGNEE may ate all papers necessary in connection may be declared concerning this at thereof or Letters Patent or reissure every way possible in obtaining	f and also to execute separate deem necessary or expedient. with any interference, litigation pplication or any continuation in patent issued thereon and to and producing evidence and		
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Signatures)	continuation, divisional, reissue or assignments in connection with such The ASSIGNOR agrees to execu or other legal proceeding which redivisional, reissue or reexamination cooperate with the ASSIGNEE in proceeding with such interference, litter in the with the assignment of the contract of the contr	reexamination applications thereo applications as the ASSIGNEE may ate all papers necessary in connection may be declared concerning this at thereof or Letters Patent or reissure every way possible in obtaining tigation, or other legal proceeding. Indersigned inventor(s) has (have) after the content of t	f and also to execute separate deem necessary or expedient. with any interference, litigation pplication or any continuation are patent issued thereon and to and producing evidence and fixed his/her/their signature(s). (DATE)		

NO LEGALIZATION REQUIRED

RECORDED: 06/06/2001

PATENT REEL: 011866 FRAME: 0551