07-30-2003

	Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
	To the Honorable Commissioner of Patents and Trademarks. Clean Trademarks.		original documents or copy thereof	
	Name of conveying party(ies):	2. Name and addres	s of receiving party(ies)	
	Yuichi Ise (07/07/2003) and Masahiko Toyoda	Name: SMK COR	PORATION	
	$7_{-17} - 3$	Internal Address:		
	Additional name(s) of conveying party(ies) Additional name(s) of conveying party(ies) Yes X No 3. Nature of Conveyance:	Street Address: 5-5, Togoshi 6-ch Shinagawa-Ku, To Japan		
	x Assignment Merger			
	Execution Date: see Box 1, conveying parties	Additional name(s) address(es) attache	1 1.00 1 1.10	
	4. Application number(s) or patent number(s): \6522268			
	If this document is being filed together with a new application, the exit A. Patent Application No.(s):	ecution date of the new ap B. Patent No.(s):	plication is:07/07/2003	
	This application	B. 1 dicin 140.(3).		
	Additional numbers attached? Yes x No			
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of ap patents involved:	plications and 1	
	Name: Joseph R. Robinson DARBY & DARBY P.C.	7. Total fee (37 CFR	3.41) \$40.00	
	Internal Address: Atty. Dkt.: 9475/0M770US0	x Enclosed		
	Street Address: P.O. Box 5257		o be charged to deposit account o be charged to credit card	
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	City: State: Zip: New York	(Allega di Illiana)	04-0100	
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	9. 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.			
	Joseph R. Robinson - 33,448 Name of Person Signing	Signature U	July 17, 2003 Date	
	Total number of pages including cover sheet, attachments, and documents: 3			
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PATENT REEL: 014316 FRAME: 0116

ASSIGNMENT

- I, Yuichi Ise, a citizen of Japan, residing at c/o SMK Corporation, 5-5, Togoshi 6-chome, Shinagawa-ku, Tokyo 142-8511; and
- I, Masahiko Toyoda, a citizen of Japan, residing at c/o SMK Corporation, 5-5, Togoshi 6-chome, Shinagawa-ku, Tokyo 142-8511, Japan

(hereinafter called "ASSIGNOR") in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, paid to me by

SMK Corporation

a corporation organized under the laws of Japan, located at 5-5, Togoshi 6-chome, Shinagawa-ku, Tokyo 142-8511, Japan, (hereinafter called the "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to my invention entitled:

POINTING INPUT DEVICE

invented by me, as a co-inventor if other inventors are identified above, and described in a patent application executed on **Concurrently Herewith** for United States Letters Patent therefor, and all divisions, reissues, continuations and extensions thereof, said interest being **my entire ownership interest** in said Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Letters patent may be granted, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal or reissue applications, or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE;

PATENT REEL: 014316 FRAME: 0117 And I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Yuichi Ise

DATED: July 7, 2003

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RECORDED: 07/17/2003

DATED: July 7, 2003

Masahiko Toyoda

Masahiko Toyoda