PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroshi HANNE	12/01/2006

RECEIVING PARTY DATA

Name:	SMC CORPORATION	
Street Address:	15th Floor, Akihabara UDX, 14-1, Sotokanda 4-chome, Chiyoda-ku,	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	1010021	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11631604

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Angela Whirley

Total Attachments: 2

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OP \$40.00 116

PATENT REEL: 020228 FRAME: 0099

Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	Hiroshi HANNE: c/o SMC CORPORATION	TSUKUBA TECHNICAL CENTER,
INSERT NAMES AND RESIDENCE		4-2-2, Kinunodai, Tsukubamirai-shi, Ibaraki 3	002493 JAPAN
ADDRESS OF THE INVENTORS:			
NSERT TITLE OF INVENTION:			•
	have invented certain n	ew and useful improvements in:	
	CONTROL VALVE F	OR USE IN BOTH-HAND OPERATION	
NSERT DATE IN- ÆNTORS SIGNED PICLARATION:	for which an applicatio	n for Letters Patent was executed on	ber 1, 2006
	(Application No. PC	T/JP2005/012302 , filed July 4, 2	005), and
NSERT NAME ND ADDRESS OF OMPANY OR THER ASSIGNEE	WHEREAS, SM	C CORPORATION	
	(hereinafter referred to	as "ASSIGNEE") having a place of business at:	
	15th Floor, Akihabara	JDX, 14-1, Sotokanda 4-chome, Chiyoda-ku, To	kyo 1010021 JAPAN
		the entire right, title and interest in and to said i	

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent tha may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, 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 by me (us) had this Assignment and sale not been made.

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PATENT REEL: 020228 FRAME: 0100 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:		
		(Signature of Inventor) Hiroshi HANNE
Date:	December 1, 2006	Hiroshi Hanne (Signature of Inventor)
		(10,000)
Date:		
		(Signature of Inventor)
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		(Signature of Inventor)
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Date:		
		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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RECORDED: 12/11/2007

PATENT REEL: 020228 FRAME: 0101