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U.S. PTO 11/700896 02/01/2007 RECORDA

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2 Toshihide Ohgoshi 6	1) Name: Sharp Kabushiki Kaisha						
3 7	Street Address: 22-22, Nagaike-cho, Abeno-ku						
4 8	City: Osaka-shi, Osaka						
	State/Country: Japan Zip: 545-8522						
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4. Application number(s) or patent number(s):	s assignment is being filed together with a new application.						
A. Patent Application No(s).	B. Patent No(s).						
(1) To be assigned	(1)						
(2)	(2)						
(3)	(3)						
Additional numbers at	tached Yes No						
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1						
concerning document should be mailed:							
	7. Total fee (37 CFR 3.41) \$ 40.00						
Name: H. Warren Burnam, Jr.							
	Authorized to be charged to deposit account #14-1140						
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	8. The Commissioner is hereby authorized to charge any						
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901 North Glebe Road	should have been filed herewith (or with any paper thereafter						
11th Floor	filed in this application by this firm) to our Account No.						
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy							
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H. Warren Burnam, Jr. School Belle February 1, 2007							
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02/02/2007 HGUTEMA1 00000029 11700836 04 FC:8021 40.00 OP

						Case No. :
1 . E	ASSIG	NMENT OF U.S	. PATE	ENT A	PPLICATION	ł
		HIRO of Nara-s				
	Toshihide OH	GOSHI of Nara-	-shi,	Nara,	Japan	
(Inventors)						-
	In conside	eration of the sum of	of one de	ollar (\$	1 00) and other o	nood and valuable
						ree(s) to assign, and
		n, transfer and set	over to			
(Assignee)	SHARP KABUSH				a corporation of	
(Address)		ke-cho, Abeno-				
						th, title and interest for ne invention, and all
						therefore, known as
(Title)		•		_	,	
	"DEVELOPING	UNIT"				
						th an application for
	patent in the Unite	ed States of Americ				
		or has alread	ay mea u	J.S. ap	plication Serial	No, on
	The undersigned	 acknowledges an o	bligation	n of ass	sianment of this i	nvention to said
		ne the invention wa				
The	undersigned agree(s) to execute all pa	pers and	d docui	ments necessary	in connection with the
application or	r any interference w	hich may be declar	ed and	any cor	ntinuing or division	onal applications thereof
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						ary in connection with
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-	undersigned agree(s) to perform all affi	irmative	arts w	hich may be nec	essary to obtain a grant
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l ne l this assignme	undersigned nereby ant any further ident	grant(s) the tirm of	NIXUN	I & VAI	NDERHYE P.C. 1 or desirable in o	the power to insert on rder to comply with the
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signature(s).						,
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Date Janua	ary 26, 2007	Signature of inven	tor	-7a	shihide (The oahi
•		_		Tos	hihide OHGOS	HIJ
Date		Signature of inven	itor			
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