OP \$40.00 1193

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoshiaki MASUDA	10/09/2007

RECEIVING PARTY DATA

Name:	SHARP KABUSHIKI KAISHA
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11934281

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ATTORNEY DOCKET NUMBER: 1035-742

NAME OF SUBMITTER: H. Warren Burnam

Total Attachments: 1

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PATENT REEL: 020060 FRAME: 0155

			Case No. :	
	ASSIG	MENT OF U.S. PATE	ENT APPLICATION	
	Yoshiaki MASU	DA		
(inventors)				
(1177 071207 - 7				
	considerations p hereby does ass	aid to each of the undersig ign, transfer and set over t	dollar (\$1.00) and other good and valuable (ned, the undersigned agree(s) to assign, and o a corporation of Osaka, Japan	***************************************
(Assignee) (Address)	SHARP KABUS	ho Abeno-ku Osaka-shi O:		
(Title)	(hereinafter desi the United State applications for p	gnated as the Assignee) th s, its territories, dependenc	ne undersigned's entire right, title and interest folies and possessions in the invention, and all ent which may be granted therefore, known as	
(,				
	patent in the Uni	ted States of America or, if	uted on even date herewith an application for not on even date, then has executed on U.S. application Serial No, o	on
	The undersigned assignee at the t	 I acknowledges an obligation ime the invention was mad	on of assignment of this invention to said le.	
the application thereof and a Assignee ma in connection Property or s	on or any interferer also to execute sep by deem necessary o with claims or pro imilar agreements	nce which may be declared parate assignments in conn or expedient and further to evisions of the International	nd documents necessary in connection with and any continuing or divisional applications nection with such applications as the perform any act which may be necessary. Convention for Protection of Industrial re acts which may be necessary to obtain a	
ا ne grant of a val	undersigned agree lid United States p	atent to the Assignee.	e acts which may be necessary to obtain a	
any and all Le divisions or c and hereby c and that he h	etters Patent of the ontinuing applicati ovenants that he h as (they have) not	e United States resulting from ons thereof to the said Ass as (they have) full right to o executed and will not exec	(s) the Commissioner of Patents to issue om said application or any division or ignee, as Assignee of the entire interest, convey the entire interest herein assigned, cute, any agreement in conflict herewith.	
on this assigr with the rules and agreed th and will contil	nment any further i s of the United Stat hat ASSIGNEE'S a nue to represent o	dentification which may be es Patent Office for record attorneys Nixon & Vanderhy nly ASSIGNEE with respec		
In wit signature(s).	tness whereof, exe	cuted by the undersigned o	on the date(s) opposite the undersigned	
Date <i>Oct</i>	t. 9, 2007	Signature of inventor	Zoshiaki Masuda	
Date	****	Signature of inventor		
Date		Signature of inventor	Water 1997	
Date		Signature of inventor		
Witnessed by	v. <u>Osan</u>	ru Tashira	Date	
Vitnessed by		•	Date	

RECORDED: 11/02/2007

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REEL: 020060 FRAME: 0156