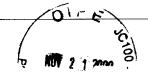
11-28-2000



Docket No.: H9876.0051/P051

Form PT(Expires 06/30. OMB 0651-00 101530161	U.S. Department of Commerce Patent and Trademark Office PATENT					
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Name(line 1) Sega Enterprises, Ltd.	If document to be recorded is an assignment and the receiving					
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Address (line 1) 2-12, Haneda 1-chome	attached. (Designation must be a separate document from Assignment.)					
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Domestic Representative Name and Address	Enter for the first Receiving party only.					
Name Thomas J. D'Amico (28,3	371)					
Address (line 1) DICKSTEIN SHAPIRO MORIN	N & OSHINSKY LLP					
Address (line 2) 2101 L Street NW						
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Docket No.: H9876.0051/P051

Form PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Ad	dress Area Code and Telephone Number	r (202) 828-2232
Name Thomas J.	D'Amico	
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Statement and Signature		
	dge and belief, the foregoing information is opy of the original document. Charges to de	
Thomas J. D'Amico Name of Person Signing	Signature	November 21, 2000 Date

ASSIGNMENT BY INVENTOR

	THIS	ASSIGNM	IENT,	made	this	_31st_	day	of	October	
2000	_ by Yusuk	e Shimizu,	(hereina	after ref	erred	to as Assi	gnor)	, resi	ding at ;	

c/o SEGA ENTERPRISES, LTD., 2-12, Haneda 1-chome, Ohta-ku, Taliana 144-8531 Japan.

WHEREAS, Assignor has invented certain new and useful improvements in IMAGE PROCESSING METHOD AND ITS APPARATUS, set forth in an application for Letters Patent of the United States, already filed on July 20, 2000 as U.S. application Serial No. 09/620,992 ______, and;

WHEREAS, Sega Enterprises, Ltd., a corporation organized under and pursuant to the laws of Japan having its principal place of business at 2-12, Haneda 1-chome, Ohta-ku, Tokyo, 144-8531 Japan (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions,

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continuations and continuations-in-part of said application, and any and all Letters

Patent in the United States and all foreign countries which may be granted therefor and

thereon, and reissues, reexaminations and extensions of said Letters Patent, and all

rights under the International Convention for the Protection of Industrial Property, the

same to be held and enjoyed by Assignee, for its own use and benefit and the use and

benefit of its successors, legal representatives and assigns, to the full end of the term or

terms for which Letters Patent may be granted and/or extended, as fully and entirely as

the same would have been held and enjoyed by Assignor, had this sale and assignment

not been made.

AND for the same consideration, Assignor hereby represents and warrants to

Assignee, its successors, legal representatives and assigns, that, at the time of execution

and delivery of these presents, except for any rights, titles and/or interests that have

arisen to Assignee under law or that have already been transferred to Assignee, Assignor

is the sole and lawful owner of the entire right, title and interest in and to the said

inventions and application for Letters Patent above-mentioned, and that the same are

unencumbered and that Assignor has good and full right and lawful authority to sell and

convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to

and with Assignee, its successors, legal representatives and assigns, that Assignor will

sign all papers and documents, take all lawful oaths and do all acts necessary or required

to be done for the procurement, maintenance, enforcement and defense of any Letters

Patent and applications for Letters Patent for said inventions, without charge to

Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee,

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or counsel of its successors, legal representatives and assigns, shall advise: that any

proceeding in connection with said inventions, or said application for Letters Patent, or

any proceeding in connection with any Letters Patent or applications for Letters Patent

for said inventions in any country, including but not limited to interference proceedings,

is lawful and desirable; or, that any division, continuation or continuation-in-part of any

application for Letters Patent, or any reissue, reexamination or extension of any Letters

Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks

to issue said Letters Patent of the United States to Assignee, as Assignee of said

inventions and the Letters Patent to be issued thereon, for the sole use and benefit of

Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on

this Assignment any further identification 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:

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP

Gary M. Hoffman, 26,411; Thomas J. D'Amico, 28,371; Donald A. Gregory, 28,954;

James W. Brady Jr., 32,115; Jon D. Grossman, 32,699; Mark J. Thronson, 33,082;

Jeremy A. Cubert, 40,399; Laurence E. Fisher, 37,131; Brian A. Lemm, 43,748; John F. Levis, 34,210; Gianni Minutoli, 41,198; Edwin Oh, P-45,319; Eric Oliver, 35,307;

William E. Powell III, 39,803; Mark E. Strickland, 45,138 and Salvatore P. Tamburo,

P-45,153

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