PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daisuke USUI	03/13/2009
Hideyoshi YOSHIMURA	03/13/2009

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12426557	

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Total Attachments: 2

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

	Application No. 12/426	<u>, 557</u>	Filed4/20/2009	
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***			
,	WHEREAS,	Daisuke USUI	Hideyoshi YOSHIMURA	
Insert Title	(hereinafter designated as the t	undersigned) has (have) invented	certain new and useful improvements in	
of Invention	APPARATUS, IMAGE COM	THOD, IMAGE COMPRESSING PRESSING APPARATUS, IMA OMPUTER PROGRAM AND RI	G METHOD, PIXEL INPUT-OUTPUT GE PROCESSING APPARATUS, IMAGE ECORDING MEDIUM	
	for which an application for undersigned (except in the case	Letters Patent of the United St e of a provisional application).	ates of America has been executed by the	
Insert Date of Signing of Application	on <u>March 13, 2009</u>		; and	
Insert Name of Assignee	WHEREAS, <u>SHAR</u>	P KABUSHIKI KAISHA		
Insert Address of Assignee	of 22-22, Nagaike-cho, Abeno	-ku, Osaka-shi, Osaka 545-8522 .	apan	
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representations acquiring the entire right, title may be granted therefor in the in any foreign countries.	and interest in and to said inven	er designated as the Assignee) is desirous of tion and in and to any Letters Patent(s) that	
	has (have) sold, assigned and Assignee the full and exclusiv dependencies and possessions which may be granted therefor	acknowledged, and other good a transferred, and by these present e right to the said invention in tand the entire right, title and int	rs (\$10.00) to the undersigned in hand paid, and valuable consideration, the undersigned ats does sell, assign and transfer unto said the United States of America, its territories, erest in and to any and all Letters Patent(s) its territories, dependencies and possessions, ses;	
	and to any and all divisions, re terms for which the same may	issues, continuations, conversion	s and extensions thereof for the full term or	

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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date_	March 13,2009,	Name of Inventor	Darsuke Usui (signature) Daisuke USUI
Date _	March 13,2009	Name of Inventor	(signature) Hideyoshi YOSHIMURA
Date _	,	Name of Inventor	(signature)
Date _	 ,	Name of Inventor	(signature)
Date _	,	Name of Inventor	(signature)
Date _		Name of Inventor	(signature)

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