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SUBMISSION TYP	E:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
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Tadasu TANIGUC	HI		06/05/2007			
Masaharu KIMURA	4		06/05/2007			
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BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ATTORNEY DOCKET NO. 0397-0511PUS1

REEL: 019615 FRAME: 0214

ASSIGNMENT

		Application No. <u>11/775,025</u>	Filed	July	9,	2007
Insert Name(s) of Inventor(s)	20	WHEREAS, Norichika KATSURA, Tadasu TANIGUCHI,				
		Masaharu KIMURA, Masahiko FUJITA,Yasuh	iro TA	XKAI		
		(hereinafter designated as the undersigned) has (have) invented certain new and usef	ùl improv	ements i	n	
Insert Title of Invention	399	IMAGE FORMING APPARATUS	······	<u> </u>		
		for which an application for Letters Patent of the United States of America has been e (except in the case of a provisional application).	xecuted b	y the un	dersiį	gned
Insert Date of Signing of Application	20	June 5, 2007			<u> </u>	and
Insert Name of Assignce	-	WHEREAS, SHARP KABUSHIKI KAISHA				
Insert Address						
of Assignee	***	of 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka 545-8522 Japan				
CHECK BOX IF APPROPRIATE		its heirs, successors, legal representatives and assigns (hereinafter designated as t acquiring the entire right, title and interest in and to said invention and in and to may be granted therefor in the United States of America and []] in any and all foreign countries.	he Assign any Lett	ee) is de ers Pater	at(s)	us of that
		NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to paid, the receipt of which is hereby acknowledged, and other good and valuable cons has (have) sold, assigned and transferred, and by these presents does sell, assi Assignee the full and exclusive right to the said invention in the United States dependencies and possessions and the entire right, title and interest in and to an which may be granted therefor in the United States of America, its territories, depen- and if the box above is designated, in any and all foreign countries;	sideration gn and ti of Ameri sy and all	i, the und ransfer 1 ica, its te Letters	dersig unto errito Pater	gned said ori e s, nt(s)
		and to any and all divisions, reissues, continuations, conversions and extensions t terms for which the same may be granted.	hcreof fo ATEN		l teri	n or

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 indersigned 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 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 _	June 5, 2007	Name of Inventor Norichika Katsura			
	······································	(signature) Norichika KATSURA			
	June 5, 2007	Name of Inventor - Norichika Katawith hedren Tanigerek			
		(signature) Tadasu TANIGUCHI			
	June 5, 2007	Name of Inventor Masahara Himana			
		(signature) Masaharu KIMURA			
Date _	June 5, 2007	Name of Inventor Masshiko Frijita			
		(signature) Masahiko FUJITA			
Date _	June 5,200]	Name of Inventor			
		(signature) Yasuhiro TAKAI			
Date _		Name of Inventor			
		(signature)			

RECORDED: 07/27/2007