## PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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Hisashi KUNIHIRO	07/28/2010

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#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12858589	

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NAME OF SUBMITTER: H. Warren Burnam, Jr.

Total Attachments: 1 source=ASSGN#page1.tif

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PATENT REEL: 024853 FRAME: 0070

				Case No.:		
	ASSIG	MENT OF U.S. PAT	TENT APPLICATIO			
-	Rvosuke MANO	of Osaka-shi, Osa	ika 545-8522 Jana	ın		
(Inventors)	Hisashi KUNIH	HIRO of Osaka-shi,	Osaka 545-8522	 Japan		
				Whateless of the second		
(Assignee)	considerations pai hereby does assig SHARP KABUSHI		ned, the undersigned a o a corporation	gree(s) to assign, and of Japan		
(Address)	22-22, Nagail	ke-cho, Abeno-ku,	Osaka-shi, Osaka	545-8522 Japan		
	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as					
(Title)	"TONER CARTR	IDGE AND IMAGE FO	RMING APPARATUS	USING THE SAME"		
-	for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on or has already filed U.S. application Serial No, on					
	The undersigned a assignee at the tin	 acknowledges an obligati ne the invention was mad	on of assignment of this le.	s invention to said		
application or and also to ex deem necess claims or provagreements.	any interference water secute separate asserts and arry or expedient and visions of the Intern	hich may be declared and signments in connection or d further to perform any a ational Convention for Pr	d any continuing or divis with such applications a act which may be neces otection of Industrial Pr	ssary in connection with operty or similar		
The L of a valid Unit	indersigned agree( led States patent to	s) to perform all affirmativ the Assignee.	ve acts which may be no	ecessary to obtain a grant		
and all Letters continuing ap- covenants that	s Patent of the Unite plications thereof to at he has (they have	authorize(s) and request ed States resulting from s the said Assignee, as A s) full right to convey the I not execute, any agreen	said application or any o ssignee of the entire int entire interest herein as	livision or divisions or erest, and hereby signed, and that he has		
this assignme rules of the U ASSIGNEE'S	ent any further ident nited States Patent attorneys Nixon & '	grant(s) the firm of NIXC ification which may be ne Office for recordation of Vanderhye P.C. have repespect to this invention.	cessary or desirable in this document. It is und	order to comply with the ferstood and agreed that		
In wit signature(s).	ness whereof, exec	uted by the undersigned	on the date(s) opposite	the undersigned		
Date July	28, 2010	Signature of inventor	Ryosuke MANO	Mano		
Date <u>July</u>	28, 2010	Signature of inventor	<i>Wyski j</i> Hisashi KUNIHI	Sunihiro		
Date		Signature of inventor				
Date		Signature of inventor				

PATENT <sup>264637</sup>
REEL: 024853 FRAME: 0071

Date \_\_\_\_

RECORDED: 08/18/2010

Witnessed by:

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