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1.) Shinya HANATANI 2.) Moriaki SAITO		Name: I	Ricoh Company, Ltd.	
<ul> <li>3.) Masami IGUCHI</li> <li>4.) Hideki SATOH</li> <li>5.) Shigeo HATADA</li> <li>6.) Michio URATA</li> </ul>			1-3-6, Nakamagome, Fokyo, 143-8555 JAI	
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4. Application number(s) or patent num	ber(s):			
□ This document is being filed togeth	er with a new application			
A. Patent Application No.(s)		B. Patent M	No.(s)	
11/556,135				
	Additional numbers attached	l? 🗆 Yes	No	
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James J. Kulbaski	- Joseph Scar	fetta y	<u> </u>	DEC 0 6 2006
Name of Person Signing	Joseph Scat	v etta. Jr.		Date
Registration Number: 34,648	Registration N	o 26,80	3	
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1) Shinya HANATANI 2) Moriaki SAITO 3) M		
4) Hideki SATO 5) Shigeo HATADA 6) Michic	ATA Address: 1-3-6, Nakamagome, Ohta-ku, Tokyo, JA	<b>PA</b> ]
Additional name(s) of conveying party(ies) attack	143-8555	
3. Nature of Conveyance:		
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□ Security Agreement □ Change of N	;	
Other Execution Date: October 26, 2006	Additional name(s) and address(es) attached? 🗖 Yes	
4. Application number(s) or patent number(s):	annlingtion	
<ul><li>This document is being filed together with a</li><li>A. Patent Application No.(s)</li></ul>	B. Patent No.(s)	
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James J. Kulbaski	funch Sochas November 9, 2006	
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## **Assignment of Application**

WHEREAS, I (WE) 1) Shinya HANATANI, 7-32-203, Honda-machi, Numazu-shi, Shizuol	ca-ken, JAPAN;
2) Morleki SAITO, 1014-7, Miyajima, Fuji-shi, Shizuoka-kon, JAPAN	2
3) Masami IGUCHI, 186-3, Nagasawa, Shimizu-cho, Suntou-gun, Shiz	moka-ken, JAPAN;
4) Hideki SATOH, 6-8, Kanda-cho, Numazu-shi, Shizuoka-ken, JAPA	N;
5) Shigeo HATADA, 17-11-102, Kitsimazawa, Numazu-shi, Shizuoka-	-ken, JAPAN;
6) Michio URATA, 1-2, Hiramachi, Numazu-shi, Shizuoka-ken, JAPAI	N
	· · · ·
	· · ·
	, respectively,
have invented certain new and useful improvements in: A HEAT SEALING APPARATUS	
SEALING A LIQUID CONTAINING BAG, A LIQUID FILLER, AND A SEALED LIQUI	D CONTAINING
BAG	·
(Application No. 11/556,135 , filed November 2, 20	006), and
WHEREAS, Ricoh Company, Ltd.	·

(hereinafter referred to as "ASSIGNBE") having a place of business at: <u>1-3-6</u>, <u>Nakamagome</u>, <u>Ohta-ku</u>, <u>Tokyo</u>, <u>JAPAN</u>, <u>143-8555</u> is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignce of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

PATENT REEL: 018665 FRAME: 0989

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## Page 2 of 2

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date:	October 26, 2006	Shinya Hanatani
Date:	October 26. 2006	(Signature of Inventor) Shinya HANATANI <u>moriaki Salto</u> (Signature of Inventor) Moriaki SAITO
Date:	Retober 36. 2006	(Sipaane of Lawrence) Masami IGUCHI
Date:	October 26. 2006	Signature of Investor) Hideki SATOH
Date:	October 26, 2006	Signature of Inventor) Shigeo HATADA
Date:	October 26, 2006	Michia Lizata (Signs use of loves LOT) Michio URATA

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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