

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Kazunari Ushida</td><td>12/04/2006</td></tr><tr><td>Takamitsu Tsukahara</td><td>12/04/2006</td></tr><tr><td>Wakoto Bukawa</td><td>12/04/2006</td></tr><tr><td>Tatsuhiko Kan</td><td>12/04/2006</td></tr><tr><td>Takumi Watanabe</td><td>12/04/2006</td></tr><tr><td>Noritaka Matsubara</td><td>12/04/2006</td></tr></tbody></table>	Name	Execution Date	Kazunari Ushida	12/04/2006	Takamitsu Tsukahara	12/04/2006	Wakoto Bukawa	12/04/2006	Tatsuhiko Kan	12/04/2006	Takumi Watanabe	12/04/2006	Noritaka Matsubara	12/04/2006	
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Noritaka Matsubara	12/04/2006														
RECEIVING PARTY DATA															
Name:	Combi Co.														
Street Address:	6-7 Motoasakusa, 2-chome														
Internal Address:	Taito-ku														
City:	Tokyo														
State/Country:	JAPAN														
Postal Code:	111-0041														
PROPERTY NUMBERS Total: 1															
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11522161</td></tr></tbody></table>	Property Type	Number	Application Number:	11522161											
Property Type	Number														
Application Number:	11522161														
CORRESPONDENCE DATA															
Fax Number:	(212)588-0500														
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ATTORNEY DOCKET NUMBER:	671313-2001														

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NAME OF SUBMITTER:

Sarah Marcano

Total Attachments: 2

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Frommer Lawrence & Haug LLP  
File No: **671313-2001**  
Serial No.: 11/522,161  
Filing Date: September 15, 2006

### ASSIGNMENT

We, **Kazunari USHIDA, Takamitsu TSUKAHARA, Wakoto BUKAWA, Tatsuhiko KAN, Takumi WATANABE and Noritaka MATSUBARA** have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled: **ANTIDIARRHEAL AGENT FOR LIVESTOCK AND POULTRY**, and Whereas, **Combi Co.**, whose address is 6-7 Motoasakusa 2-chome, Taito-ku, Tokyo 111-0041, Japan, and which, together with its successors and assigns is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to each of us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
2. Authorize Assignee to file and prosecute patent applications in any or all countries on any or all of said inventions and discoveries in our name or names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
5. Bind our heirs and legal representatives, as well as each of ourselves to do, upon Assignee's request and at its expense, but without additional consideration to any of us, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by each of us or each of our heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in

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form and substance as may be requested by Assignee; to communicate to Assignee all facts known to each of us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs or legal representatives and which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have affixed our signatures.

4 December 2006  
Date

Kazunari USHIDA  
Kazunari USHIDA

4 December 2006  
Date

Takamitsu TSUKAHARA  
Takamitsu TSUKAHARA

4 December 2006  
Date

Wakoto BUKAWA  
Wakoto BUKAWA

4 December 2006  
Date

Tatsuhiko KAN  
Tatsuhiko KAN

4 December 2006  
Date

Takumi WATANABE  
Takumi WATANABE

4 December 2006  
Date

Noritaka MATSUBARA  
Noritaka MATSUBARA