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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
		Name	Execution Date	
KABUSHIKI KAISHA	ASANO KENKYU	бно	09/29/2004	
RECEIVING PARTY DATA				
Name:	TAKUMI A.L. CO., LTD.			
Street Address:	158-247, Aza Kitayama, Oaza Morowa			
City:	Togo-cho, Aichi-gun, Aichi, Japan			
State/Country:	JAPAN			
Postal Code:	470-0151			
PROPERTY NUMBERS Total: 4				
Property Type		Number		
Patent Number: 644		40354		
Patent Number: 631		315150 626667		
Patent Number:				
Patent Number: 48		826421		
Patent Number: 4826421 000000000000000000000000000000000000				
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NAME OF SUBMITTER:		Ken-Ichi Hattori	Ken-Ichi Hattori	
Total Attachments: 1 source=Assignment#page1.tif				

U.S. PATENTS ASSIGNMENT

WHEREAS, KABUSHIKI KAISHA ASANO KENKYUSHO, a corporation duly organized under the law of Japan, having a principal place of business at Aichi-ken, Japan, hereinafter referred to as ASSIGNOR, is the owner of the entire right, title and interest of the following U.S. patents:

United States Letters Patent No. 6,440,354, entitled "THERMOFORMING PROCESS"; United States Letters Patent No. 6,315,150, entitled "BOWL-SHAPED CONTAINER"; United States Letters Patent No.4,626,667, entitled "RADIANT HEATER OF SHORT RESPONSE TIME",

United States Letters Patent No.4,826,421, entitled "CENTERING DEVICE FOR PLASTIC WEB",

WHEREAS, TAKUMI A.L.CO., LTD. baving a address of 158-247, Aza Kitayama, Oaza Morowa, Togo-cho, Aichi-gun, Aichi, Japan, hereinafter referred to as ASSIGNEE, is desirous of acquiring the above entire right, title and interest of to the above U.S. patents as held by ASSIGNOR;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE, the entire right, title, and interest of United States Letters Patent Nos. 6,440,354, 6,315,150, 4,626,667 and 4,826,421 for the full terms thereof the U.S. patents and any reissue or reexamination patents issued therefrom.

IN WITNESS WHEREOF, the undersigned ASSIGNOR has hereunto set hand and seal this _______ day of ______ SEPTEMBER _, 2004.

Assignor:

KABUSHIKI KAISHA ASANO KENKYUSHO

Signature:

Hanawa

Name: NORIO HANAWA Title: PRESIDENT

> PATENT REEL: 015190 FRAME: 0709

RECORDED: 09/29/2004