## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
Ν			ame	Execution Date
Tatsuo TAKAHASHI				04/04/2011
RECEIVING PARTY DATA				
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City:	Ehime			
State/Country:	JAPAN			
Postal Code:	799-0111			
PROPERTY NUMBERS Total: 1				
Property Type		Number		
Application Number: 13125		159		
Fax Number: (703)518-5499				
Fax Number:(703)518-5499GCorrespondence will be sent via US Mail when the fax attempt is unsuccessful.G				
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ATTORNEY DOCKET NUMBER:			2038-512	
NAME OF SUBMITTER:		Benjamin J. Hauptman		
Total Attachments: 1 source=Assignment#page1.tif				

## ASSIGNMENT

WHEREAS I, <u>Tatsuo TAKAHASHI</u> have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled

for which an application for United States Letters Patent was filed on April 20, 2011 and identified by United States Patent Application No. 13/125, 159

AND WHEREAS, <u>UNI-CHARM CORPORATION</u>, a corporation of Japan and having an address of 182, Shimobun, Kinsei-cho, Shikokuchuo-shi, Ehime 7990111 Japan (hereafter "said assignee"), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, I do hereby sell, assign, transfer and set over unto said assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and said assignee;

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Apv. 4. 2011

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Tatsuo TAKAHASHI

Date

**RECORDED: 04/20/2011**