#### 501797431 01/25/2012

#### PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

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Name	Execution Date
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Masaru SUZUKI	12/28/2011

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Property Type	Number
Application Number:	13376044

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NAME OF SUBMITTER: Gerald M. Murphy, Jr.

Total Attachments: 3

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<u>PATENT</u>

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# BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## ASSIGNMENT

Application No.	13/376,044	Filed	December 2, 2011			
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***					
,	WHEREAS, Kazuyuki FURUYA, and Masaru S has (have) invented certain new and useful improv		einafter designated as the undersigned)			
Insert Title of Invention	TRANSFERRING MOLD AND PRODUCTION I	PROCESS O	F TRANSFERRING MOLD			
	for which an application for Letters Patent of the undersigned (except in the case of a provisional application).		es of America has been executed by the			
insert Date of Signing of	on December 28, 2011		; and			
Application nsert Name WHEREAS, ASAHI KASEI KABUSHIKI KAISHA						
of Assignee Insert Address of Assignee	of 3-23, Nakanoshima 3-chome, Kita-ku, Osaka-sh	i, Osaka 530-	-8205 Japan			
CHECK BOX F APPROPRIATE	its heirs, successors, legal representatives and a desirous of acquiring the entire right, title and interpatent(s) that may be granted therefor in the United X in any foreign countries.	rest in and to	said invention and in and to any Letters			
·	NOW, THEREFORE, in consideration of the sum paid, the receipt of which is hereby acknowledg undersigned has (have) sold, assigned and transfer unto said Assignee the full and exclusive America, its territories, dependencies and possession and all Letters Patent(s) which may be granted the dependencies and possessions, and if the box above	ed, and other ferred, and be right to the ons and the er crefor in the U	r good and valuable consideration, the by these presents does sell, assign and a said invention in the United States of a tire right, title and interest in and to any United States of America, its territories,			
	and to any and all divisions, reissues, continuations or terms for which the same may be granted	s, conversions	s and extensions thereof for the full term			

Attorney Docket No. 5837-0106PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Attorney Docket No.: 5837-0106PUS1

Date _	Pecember 28, 20	<u>&gt;//</u> ,	Name of Inventor	Kazuyuki (signature) Kazuyuki FUI	
Date _	December 28. 2	v //	Name of Inventor	masaru Si	

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