PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA			
		Name	Execution Date
Timothy M. Mazurkiev	wicz		08/29/2012
RECEIVING PARTY DATA			
Name: AptarGroup, Inc.			
Street Address:	475 West Terra Cotta, Suite E		
City:	Crystal Lake		
State/Country:	ILLINOIS		
Postal Code:	60014-9695		
PROPERTY NUMBERS Total: 1			
Property Type		Number	
Application Number: 2943		1095	
Application Number: 29431095 CORRESPONDENCE DATA 80			
Fax Number: 3128762020			
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. 8 Phone: 3128761800			
Phone: 3128761800			
Email: docketing@woodphillips.com Correspondent Name: Wood, Phillips,Katz, Clark & Mortimer			
Address Line 1: 500 West Madison Street, Suite 1130			
Address Line 4: Chicago, ILLINOIS 60661			
ATTORNEY DOCKET NUMBER:		SEA00820D01850US	
NAME OF SUBMITTER:		Paul M. Odell	
Total Attachments: 2 source=Assign095#page1.tif source=Assign095#page2.tif			

Assignment

Serial No.: 29/431,095

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Filed: September 4, 2012

In Consideration of One Dollar and other good and valuable considerations, the receipt of which is hereby acknowledged, the entire right, title and interest in the invention or improvements of the undersigned in CLOSURE and in the application for Letters Patent of the United States therefor, executed by the undersigned, and in any reissue or extension of any Letters Patent that may be granted upon said application are hereby assigned by the undersigned to APTARGROUP, INC., a Delaware corporation, having offices at 475 West Terra Cotta, Suite E, Crystal Lake, Illinois 60014-9695 and the successors, legal representatives and assigns of APTARGROUP, INC. (hereinafter collectively called said Assignee), and the Commissioner for Patents is hereby authorized and requested by the undersigned to issue said Letters Patent to said Assignee.

For said considerations it is hereby agreed by the undersigned, upon the request of said Assignee, to execute any necessary and proper oaths or affidavits relating to said application or required for the filing or prosecution of any divisional or continuing application thereof or for the filing or prosecution of any application for the reissue or extension of any Letters Patent that may be granted on said invention or improvements that said Assignee may deem necessary or expedient, and for the said considerations it is further agreed by the undersigned, upon the request of said Assignee, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said Assignee in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, and further to perform, upon such request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in the said Assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made. And for the said considerations the entire right, title and interest in said invention or improvements, including all priority rights, and the right to claim priority rights and the privileges and benefits thereof, including those under the International Convention, and all other Conventions, and the right to file applications for patent in said Assignee's own name for said invention or improvements in each and every country of the world are hereby assigned and granted by the undersigned to said Assignee. It is further agreed by the undersigned, upon the request of said Assignee, to execute any and all documents that shall be required of the undersigned to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee. The undersigned also further agrees, for the said considerations, upon the request of said Assignee, to promptly perform all lawful acts deemed by said Assignee to be necessary or advisable in connection with maintaining, enforcing, or transferring the resulting grants of said Letters Patent in the United States or foreign countries. It is agreed that such lawful acts include, but are not limited to, taking oaths, executing declarations, powers, assignments and other papers and giving testimony.

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PATENT REEL: 029445 FRAME: 0897 Serial No.: 29/431,095

Filed: September 4, 2012

The attorneys of record in such application for patent are hereby authorized and requested by the undersigned to insert in this Assignment the date and serial number thereof in the places provided therefor.

Timothy M. Mazurkiewicz Executed this 29^{tb} day of August, 2012.

State of Wisconsin) ss.

County of Waukesha

AUGUST 29TH On <u>AUGUST</u> 29⁷⁴, 2012, Timothy M. Mazurkiewicz appeared before me, a Notary Public, in and for the State and County aforesaid, and acknowledged that he/she freely and voluntarily subscribed and executed the foregoing Assignment for the purposes and uses therein expressed.

My Commission Expires: June 12,2016

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RECORDED: 12/11/2012