PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMEN	Г			
NATURE OF CONVEYANCE:	ASSIGNMENT				
CONVEYING PARTY DATA	J				
		l]			
	Name	Execution Date			
Shu Ting Chen		10/28/2009			
Thomas A. Disco		09/23/2009			
RECEIVING PARTY DATA					
Name: Rapha Produ	cts Group, LLC				
Street Address: P.O. Box 801	629				
City: Acworth					
State/Country: GEORGIA					
Postal Code: 30101					
PROPERTY NUMBERS Total: 1					
Property Type		Number	363 2		
Application Number:	29346634		 29346634		
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ATTORNEY DOCKET NUMBER:	8083.P006				
NAME OF SUBMITTER:	Jonathan S. Miller				
Total Attachments: 4 source=P006_Assignment#page1.tif source=P006_Assignment#page2.tif source=P006_Assignment#page3.tif		PATENT			

PATENT REEL: 023491 FRAME: 0018

<u>A S S I G N M E N T</u>

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned

Shu Ting Chen; Thomas A. Dise	со		
		nventor(s)	
hereby sell, assign, and transfer to:			
Rapha Products Group, LLC			
As	ssignee		
a <u>Corporation</u>	of	Georgia	
(E.g., corporation, company, partnership, university	, etc.)	(State or Country)	
having a principal place of business at			
P.O. Box 801629, Acworth, GA	(Assignee),		
	Address		

and its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicted below and is entitled:

TUBULAR SPEAKER WITH CLOCK INTERFACE

Said patent application also identified as follows (when known):

I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said application when known:

November 3, 2009 29/346,634 Filing Date Application Number

and in and to said application (provisional or non-provisional) and all provisional, design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional, design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Each inventor: Please sign and date below:

Date:	Shu Ting Chen Name:
Date: 9-23-09	Thomas A. Disco The Q Dess Name:
Date:	Neme:
Date:	Name:

Assignment Document Return Address: Blakely, Sokoloff, Taylor & Zafman LLP 12400 Wilshire Boulevard, 7th Floor Los Angeles, California 90025 Telephone (310) 207-3800 Facsimile (310) 820-5988

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Date		Shu Ting Cher		
Date	Name:	Thomas A. Dis	CO	·//////
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