

**PATENT ASSIGNMENT**

Electronic Version v08  
 Stylesheet Version v02

SUBMISSION TYPE:		NEW ASSIGNMENT	<b>APPLICATION NUMBER</b> 10/711919			
NATURE OF CONVEYANCE:		ASSIGNMENT OF ASSIGNOR'S INTEREST				
CONVEYING PARTY DATA						
Name		Execution Date				
Martin Zimmerman		2004-10-13				
RECEIVING PARTY DATA						
Name	Street Address	Internal Address	City	State/Country	Postal Code	
Andrew Corporation	10500 West 153rd Street		Orland Park	ILLINOIS	60462	
CORRESPONDENCE DATA						
FAX NUMBER: 8474385743						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>						
When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.						
CUSTOMER NUMBER: 031424						
NAME OF PERSON SIGNING:		Andrew Babcock				
DATE SIGNED:		2004-10-13				
Total Attachments: 1 source=4027ass.tif						

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**BABCOCK IP**  
INTELLECTUAL PROPERTY LAW

BABCOCK IP LLC  
24154 LAKESIDE DRIVE  
LAKE ZURICH, IL 60047-8041  
USA

**ASSIGNMENT**

Docket Number 4027

Whereas, I/We,

Martin Zimmerman  
1909 N. Larrabee St.  
Chicago, IL 60614  
USA

hereafter referred to as "assignor", have invented certain new and useful improvements in:

**PANEL ANTENNA WITH VARIABLE PHASE SHIFTER**

- for which an application for a United States Patent was filed on (date) Application Number /
- for which an application for a United States Patent was executed on *10/13/2004*.

Whereas,

Andrew Corporation  
10500 West 153rd Street Orland  
Park, IL USA 60462

hereafter referred to as "assignee" is desirous of acquiring the entire right, title and interest in the same.

Now, therefore, in consideration of good and valuable consideration the receipt whereof is acknowledged, I/We, the assignor(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right, title and interest in and to any and all improvements which are disclosed in the application and the entire right, title and interest in and to any and all United States Patents which may be granted therefore and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the Patent Cooperation Treaty and the Paris Convention for the Protection of Industrial Property. I/We hereby authorize and request the Commissioner of Patent and Trademarks to issue said United States Patent(s) to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term and any applicable statutes of limitations of enforceability for which said Patent may be granted, as fully and entirely as the same would have been held by applicant had this assignment and sale not been made.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Date Executed: *10/13/2004* at Orland Park, IL

ASSIGNORS(S):

*Martin Zimmerman Oct 13, 2004*

WITNESSES:

*Hugo Quintana Oct. 13. 2004*

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below\*.

\*  Total of \_\_\_\_\_ Forms are submitted.