PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
Name Execution Date						
Chris Thorp				11/13/2012		
Alan Julian Segal				11/13/2012		
RECEIVING PARTY D	ΑΤΑ					
Name:	Astek Innovat	tions Li	mited			
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State/Country:						
	RS Total: 1					
Property Type			Number			
Application Number: 13703		113				
CORRESPONDENCE	Application Number: 13703113 CORRESPONDENCE DATA					
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		_AND, '				
ATTORNEY DOCKET NUMBER:		GUNNP0109WOUS				
NAME OF SUBMITTER:		Don W. Bulson				
Total Attachments: 2 source=P0109WOUS-EXECASSGN#page1.tif source=P0109WOUS-EXECASSGN#page2.tif PATENT						

ASSIGNMENT OF APPLICATION FOR PATENT (US RIGHTS ONLY)

Whereas,

Name of Inventor(s)	Address	
Chris Thorp	St. Georges Island (267) 2 Kelso Place Manchester, Lancashire M15 4GQ United Kingdom	
Alan Julian Segal	13 Park Avenue Hale, Altrincham Cheshire WA15 9DL United Kingdom	

(hereinafter referred to as ASSIGNOR), have invented a certain invention entitled:

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for which application for Letters Patent of the United States has been filed under:

Application No. (Express Mail Label No.)	PCT/GB2011/051008
Filing Date (Deposit Date)	27 May 2011

[Authorization is hereby given for any attorney of record in the subject patent application to insert above the application number and filing date information for this application when that information becomes available]

or, if no application is identified above, the application executed concurrently herewith.

Whereas,

Assignee(s)	Address	
Astek Innovations Limited	Astek House Atlantic Street Altrincham, Cheshire WA14 5DH United Kingdom	

[If more than one assignee is listed, each owns an undivided equal share in the application and underlying invention so far as concerns the United States unless otherwise indicated or agreed to by the assignees.]

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor.

Now, therefore, for good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns, the entire right, title and interest to said invention so far as concerns the United States and the Territories and Possessions thereof, including

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PATENT REEL: 029436 FRAME: 0220 the right to claim priority, and said application and all Letters Patent of the United States to be obtained on said application, and any related applications including any nonprovisional application, continuation, division, renewal, substitute or reissue thereof, for the full term or terms for which the same may be granted, and any provisional patent applications on which priority is claimed.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Name of Inventor(s)	Date	Signature	
Chris Thorp	× 13/11/2012	X Un Ang	
Alan Julian Segal	X 13/11/2012	× AZO	

RECORDED: 12/10/2012