## PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
Name Execution Date						
Robert W Blake				09/20/2012		
RECEIVING PARTY DATA						
Name:	Zytek Commu	inicatior	ns Corporation			
Street Address:	938 Howe Street #205					
City:	Vancouver					
State/Country:	CANADA					
Postal Code:	V6Z1N9					
PROPERTY NUMBERS Total: 2						
Property Type			Number			
Application Number:		13919	13919191			
Application Number: 14		14041	41148			
CORRESPONDENCE DATA						
Fax Number:						
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.						
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Email:   melvin@zytek.com     Correspondent Name:   Zytek Communications Corporation						
Address Line 1: 938 Howe Street #205						
Address Line 4: Vancouver, CANADA V6Z1N9						
NAME OF SUBMITTER:			Stephen Melvin			
Signature:			/Stephen Melvin/			
Date:			09/30/2013			
Total Attachments: 2 source=Assignment_BlakeZytek_signed#page1.tif source=Assignment_BlakeZytek_signed#page2.tif						

## **ASSIGNMENT OF PATENT RIGHTS**

For good and valuable consideration, the receipt of which is hereby acknowledged, Robert W. Blake, an individual residing at 3651 Broadway St., Richmond, BC ("Assignor"), does hereby sell, assign, transfer, and convey unto Zytek Communications Corporation, a British Columbia Corporation having an address of 938 Howe St., #205, Vancouver, BC ("Assignee"), all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "Potent Rights"):

(a) the patent applications listed in the table below and any patents that issue thereof, including all reissues, reexaminations, extensions, continuations, continuations in part, requests for continuing examinations and divisions of these applications (the "Potents");

Application No.	Filing Date	Title of Application
61/222,059	6/30/2009	Using Neural Network Models To Improve Swimming Efficiency In Autonomous Underwater Vehicles
12/824,184	6/27/2010	Underwater Vehicles With Improved Efficiency Over A Range Of Velocities
12/824,185	6/27/2010	Modeling Efficiency Over A Range Of Velocities In Underwater Vehicles
12/824,186	6/27/2010	Underwater Vehicles With Propulsive Systems Using Undulatory Fins

(b) all causes of action and other enforcement rights under, or on account of, any of the Patents, including causes of action and other enforcement rights for (1) damages, (2) injunctive relief, and (3) any other remedies of any kind for past, current, and future infringement; and

(c) all rights to collect royalties and other payments under or on account of any of the Patents.

Assignor represents, warrants and covenants that:

(1) Assignor has the full power and authority, and has obtained all appropriate third party consents, approvals and/or other authorizations required to enter into this Agreement and to carry out its obligations hereunder, including the assignment of the Patent Rights to Assignee; and

(2) The Patent Rights are free and clear of all liens, claims, mortgages, security interests or other encumbrances, and restrictions. There are no actions, suits, investigations, claims or proceedings threatened, pending or in progress relating in any way to the Patent Rights. There are no existing

> PATENT REEL: 031308 FRAME: 0783

contracts, agreements, options, commitments, proposals, bids, offers, or rights with, to, or in any person to acquire any of the Patent Rights.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefore, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

SIGNED at Vancouver, BC this 20th day of September, 2012

Robert W. Blake

## STATEMENT BY WITNESS

I, David G. Harper, residing at #8 - 905 Chilco St., Vancouver, BC, was personally present and did see Robert W. Blake, who is known to me, execute the above assignment.

SIGNED at Vancouver, BC this 20th day of September, 2012

David G. Harpe

**RECORDED: 09/30/2013**