PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ryan Shawn Halpin	03/17/2010

RECEIVING PARTY DATA

Name:	Allen-Vanguard Technologies Inc	
Street Address:	2400 St. Laurent Boulevard	
City:	Ottawa	
State/Country:	CANADA	
Postal Code:	K1G6C4	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13131504

CORRESPONDENCE DATA

Fax Number: (416)865-7048

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4168657000

Email: USPTOMail@mcmillan.ca

Correspondent Name: McMillan LLP - Yasin Bismilla

Address Line 1: BROOKFIELD PLACE, Suite 4400

Address Line 2: 181 BAY STREET

Address Line 4: TORONTO, CANADA M5J 2T3

ATTORNEY DOCKET NUMBER: 80335-133

NAME OF SUBMITTER: Yasin Bismilla

Total Attachments: 2

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PATENT REEL: 026348 FRAME: 0713

ASSIGNMENT

The undersigned inventors: YENSEN, Trevor Noel whose complete address is c/o Allen-Vanguard Corporation, 2400 St. Laurent Boulevard, Ottawa, Ontario, Canada K1G 6C4; and HALPIN, Shawn Ryan whose complete address is c/o Allen-Vanguard Corporation, 2400 St. Laurent Boulevard, Ottawa, Ontario, Canada K1G 6C4, for consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby confirms that they have sold, assigned and transferred and does hereby sell, assign and transfer to ALLEN-VANGUARD TECHNOLOGIES INC., whose complete address is 2400 St. Laurent Boulevard, Ottawa, Ontario, Canada K1G 6C4, and ALLEN-VANGUARD TECHNOLOGIES INC.'s successors and assigns, their full and exclusive right, title and interest in Canada, the United States of America and throughout the world in and to the invention entitled An Apparatus and Method for Generating a Timing Signal and all their corresponding right, title and interest in and to any and all patents, and all reissues, continuations, divisionals, continuations-in-part, or re-examinations thereof which may be issued for the said invention in Canada, the United States of America and throughout the world, to have and to hold for ALLEN-VANGUARD TECHNOLOGIES INC.'s own use and ALLEN-VANGUARD TECHNOLOGIES INC.'s successors and assigns as fully and entirely as the same might be enjoyed by them if this assignment had not been made.

The undersigned agrees to do all things reasonably required of them and to execute all instruments submitted to them by the said ALLEN-VANGUARD TECHNOLOGIES INC. at ALLEN-VANGUARD TECHNOLOGIES INC.'s own expense, for carrying out the full intent of this Assignment.

EXECUT	TED at <u>Offawa</u> , Ontario.	
Witness:	Signature	Inventor: YENSEN, Trevor Noel
	Print	Date:
Witness:	Signature	Inventor: HALPIN, Shawn Ryan
,	March 17/10. Print	Date: March 17/2010

PATENT REEL: 026348 FRAME: 0714

ACKNOWLEDGEMENT

The undersigned hereby accep	ots the above assignment.
EXECUTED at OHawa	, Ontario this 17th day of March., 2010.
	ALLEN-VANGUARD TECHNOLOGIES INC. By:
	(Signature) Name: Evin M'Ewen (Please Print)
,	Title: Trade-Neark Agent. (Please Print)

PATENT REEL: 026348 FRAME: 0715

RECORDED: 05/26/2011