0
5
1
00
\
e

06-1:	2-2006	<u> </u>		
F		U.S. Department of Commerce Patent and Trademark Office PATENT		
TO: The Commissioner of Patents and 103255506 riginal document(s) or copy(ies).			s) or copy(ies).	
Submission Type  New Resubmission (Non-Recordation) Document ID # Correction of PTO Error Reel # Frame # Corrective Document	Conveyance Type  Assignment License Merger Security Agreem Change of Nam Other:			
Reel # Frame # Execution Date(s)				
1. Wayne T. HOLCOMBE 2. Vitor PEREIRA 3. 4.		February 9, 200 January 26, 200	05 5 0F 5	
Mark if Additional Names of Conveying Parties Attached				
Receiving Party Name Integration Associates Inc. Name Address 110 Pioneer Way, Unit L Address Address Mountain View Californi City State/Cou	<u>a</u> untry			
Correspondent Name and Address  Vernon W. Francissen, Reg. No. 41,762 Francissen Patent Law, P.C. 53 West Jackson Blvd., Suite 656 Chicago, Illinois 60606-1698		Telephone: (312) Facsimile: (312) 2 Attorney Docket N	275-8772 No. INT04-010US	
Pages Enter the total number of pages of the attache	d conveyance docume			
Application Number(s)				
Patent Application Number or the Patent Number (I	ONOTENTER BOTH TILL	Patent Numbers	erty).	
11/291,732		1 atent rambers		
11/291,732				
application was signed by the first named executing inventor.			Month Day Year	
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned.	PCT	PCT	PCT	
Number has not been assigned.	PCT	PCT	PCT	
Number of Properties	Enter the to	otal number of prop	erties involved: 1	
Fee Amount  Fee Amount for Properties Listed (37 CFR 3.41): \$40.00  Method of Payment:  ☐ Enclosed is a check in the amount of \$40.00  ☐ Charge Deposit Account No. 503594 in the amount of \$0.  Authorization to Charge Additional Fees to Deposit Account No. 503594: ☐ No				
Statement and Signature  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.				
Vernon W. Francissen	17-1	−June 2, 2006		

Signature

Name of Person Signing 06/09/2006 DBYRHE 00000014 112/1/32

01 FC:8021

40.00 OP

**PATENT REEL: 017960 FRAME: 0555** 

Date

Gardner Carton & Douglas LLP 191 N. Wacker Drive, Suite 3700 Chicago, Illinois 60606-1698

## ASSIGNMENT

WHEREAS, WE, Wayne T. Holcombe and Vitor Pereira, of 1348 Isabelle Avenue, Mountain View, California 94040, and Tr. de S. Pedro Lt. A 2°A, 2665-015 Azueira, Portugal, respectively, have invented and own a certain invention entitled:

## FLEXIBLE HOOK SWITCH DRIVER CIRCUIT

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on December 3, 2004, under U.S. Application No. 60/633,389, and

WHEREAS, Integration Associates Inc., of 110 Pioneer Way, Unit L, Mountain View, California 94040 (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such

PATENT REEL: 017960 FRAME: 0556 In re Appln. of Holcombe et al. Attorney Docket No. P2378PRO

applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

STATE OF CAUFORNIA )
COUNTY OF SANTA CLARA )

On this 9th day of FEBRUARY, 2005, before me, a Notary Public in and for said county, appeared Wayne T. Holcombe, who is personally known to me to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he/she signed and delivered the document as his/her free and voluntary act for the uses and purposes therein set forth.

{SEAL}

My Commission Expires: 7/28/2008

JOE E. BROCK Commission # 1497748 Notary Public - California Sania Clara County

In re Appln. of Holcombe et al. Attorney Docket No. P2378PRO

Date 26-01-3865	Vitor Pereira		
Date_ 26 - 01-2005	Witness_ Fedus Lipes		
Date 26-01-205	Witness Son Case State		

CH02/ 22357397.1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 2614

Examiner: Not yet Assigned

In re Application of:

Wayne T. Holcombe et al.

Application No. 11/291,732

Filed: December 1, 2005

FLEXIBLE HOOK SWITCH DRIVER For:

**CIRCUIT** 

LETTER OF TRANSMITTAL

U.S. Patent And Trademark Office

Mail Stop: Assignment Services Branch

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

Applicant(s) submit the following to the address above:

1. Recordation Form Cover Sheet (1 page)

- 2. Executed Assignment from Wayne T. Holcombe and Vitor Pereira to Integration Associates Inc. (3 pages)
- 3. Check in the Amount of \$40.00

4. Return Postcard

Respectfully submitted,

Vernon W. Francissen, Reg. No. 41,762 One of the Attorneys for Applicant

FRANCISSEN PATENT LAW, P.C.

53 W. Jackson Blvd., Suite #656

Chicago, Illinois 60604

(312)294-9980 telephone (312)275-8772 facsimile

Customer No.: 54384

Date: June 2, 2006

CERTIFICATE OF MAILING

I hereby certify that this document (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: U.S. Patent and Trademark Office, Mail Stop Assignment Services Branch,

P.O. Box 1450, Alexandria, Virginia 22313-1450.

RECORDED: 06/08/2006

Date: June 2, 2006

PATENT REEL: 017960 FRAME: 0559