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10/24/2013



103663137

Docket Number

086RK012

To the Director of the United States Patent and Plantemark Office:	Please record the attached documents or the new address(es) below.
1. Name of conveying party(ies) Thomas P. Warwick, James V. Russell Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution date(s): Execution Date(s): Yes X No Merger Merger Security Agreement Government Interest Assignment Executive Order 9424, Confirmatory License	City: South Plainfield State/Prov.: NY Postal Code: 07080 Country: USA
Other:	Additional name(s) & address(es): Yes X No
4. Application or patent number(s): A. Patent Application No.(s) 14/048,246 Additional numbers	is document is being filed together with a new application. B. Patent No.(s) B. Patent No.(s) Attached? Yes
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Richard B. Klar Registration No.: 31,385	7. Total fee (37 CFR 1.21(h) & 3.41): \$40.00
Address: 145 Willis Ave. #6 City: Mineola State/Prov.: NY Postal	 ☐ Authorized to be charged by credit card ☐ Authorized to be charged to deposit account ☑ Enclosed ☐ None required (government interest not affecting title)
Country: USA Code: 11501 Phone Number: 516-248-8800 Fax Number: 516-248-8802 Email Address: richardklar@msn.com	8. Payment Information Deposit Account Number B1 FC:8921 Authorized User Name Authorized Authorized User Name
9. Signature:	Date: October/8, 2013
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Docket Number

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Richard B. Klar

Name	Richard B. Klar		Registration Number	er	31,385	
Signatory Capacity	Attorney for Applicant(s)	E-mail Address	richardklar@msn.c	om		
eSign			Da	e Signed	10//8/13	

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket Number

086RK012

Assignee Information

Name	R&D Circuits, Inc.					
Address (iin	6 1) 2601 South Clinton Avenue	·				
Address (lin	e 2)					*
City	South Plainfield	Stale	New Jersey			
Country	United States of America	Postal Code	07080			
		Title of Invention:				
Tuned, Int	erchangeable Shuttle Board Relay	·				
This is a	n Assignment of the following right	s, title and interest: (che	ck all that apply);		•	
X U	nited States of America rights, title and	interest in the invention				
X F	preign rights, title and interest in the in-	vention				
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-	Date of Execution:	Date of Filing:	Marketing and the second secon			
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	ther (specify)					

Inventors (assignors)

Name Address				
Thomas P. Warwick	3845 Pine Cone Road, Melbourne, Floridu 32934	3845 Pine Cone Road, Melbourne, Floridu 32934		
James V. Russell	9 Great Hills Road, New Hope, PA 18938		*	
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Page 1 of

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket Number 086RK012

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention").

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application (s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights. Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark. Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all neccessary and lawful future documents, including applications for foreign patents, for filling divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)				
Name	Signature/Date			
Thomas P. Warwick	I I What			
James V. Russell	Tall !			
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