#### 03/11/2014 502716602 PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE: ASSIGNMENT   CONVEYING PARTY DATA			
	ASSIGNMENT		
Name Exect	ution Date		
WILLIAM JOHNSTONE RAY 03/10/2	2014		
RICHARD AUSTIN BLANCHARD 03/05/2	2014		
MARK DAVID LOWENTHAL 03/06/2	2014		
BRADLEY STEVEN ORAW 03/06/2	2014		
Street Address:   1320 W. AUTO DRIVE     City:   TEMPE     State/Country:   ARIZONA     Postal Code:   85284-1025     PROPERTY NUMBERS Total: 1			
Property Type Number			
Application Number: 14204800			
CORRESPONDENCE DATAFax Number:(650)396-5550Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will to US Mail.Phone:650-965-8005Email:sandy@patentlawgroup.com	be sent vi		

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ATTORNEY DOCKET NUMBER:	NTH-LIGT-0213-0123	
NAME OF SUBMITTER:	BRIAN D OGONOWSKY	
SIGNATURE:	/Brian D Ogonowsky/	
DATE SIGNED:	03/11/2014	

#### **Total Attachments: 3**

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PATENT REEL: 032408 FRAME: 0053

# ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we,

William Johnstone Ray	of	Fountain Hills, AZ
Richard Austin Blanchard	of	Los Altos, CA
Mark David Lowenthal	of	Gilbert, AZ
Bradley Steven Oraw		Chandler, AZ

hereby sell, assign and transfer to Nthdegree Technologies Worldwide Inc., a Delaware corporation, having a place of business at 1320 W. Auto Drive, Tempe, AZ 85284-1025, its successors and assigns, the entire right, title and interest throughout the world in our invention in

## PRINTING COMPLEX ELECTRONIC CIRCUITS

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 10<sup>714</sup> day of March William Johnstone Ray

Executed this \_\_\_\_\_ day of \_\_\_\_\_, 2014.

**Richard Austin Blanchard** 

## **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we,

William Johnstone Ray	of	Fountain Hills, AZ
<b>Richard Austin Blanchard</b>	of	Los Altos, CA
Mark David Lowenthal	of	Gilbert, AZ
Bradley Steven Oraw	of	Chandler, AZ

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Executed this	day of	, 2014.			
		William Johnstone Ray			
Executed this $5^{T}$	h day of Ma	2014			
		Reduit A water Blander			

**Richard Austin Blanchard** 

Attorney Docket No.: NTH-LIGT-0213-0123

Executed this 6th day of March 2014. Month a - Tom Tork

Mark David Lowenthal

Executed this 6th day of March ~ 2014. Bradley Steven Oraw

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