## PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
		lame	Execution Date			
Robinson E Pino				12/03/2009		
James W Bohl				12/04/2009		
RECEIVING PARTY	ATA					
Name:	United States	United States Air Force				
Street Address:	26 Electronic	26 Electronic Parkway				
Internal Address:	AFRL/RIJ	AFRL/RIJ				
City:	Rome	Rome				
State/Country:	NEW YORK	NEW YORK				
Postal Code:	13441-4514	13441-4514				
Property Type		Number 12657262				
Application Number:		12657262				
CORRESPONDENCE	E DATA					
Fax Number: (315)330-7583						
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Correspondence will US Mail.	be sent to the e-r	nail add	dress first; if that is unsuccessful, it will be sent v	<i>ia</i>		
Correspondent Name						
Address Line 1:26 Electronic ParkwayAddress Line 4:Rome, NEW YORK 13441-4514						
Address Line 4:	Rome, N		DRK 13441-4514			
ATTORNEY DOCKET NUMBER:			RL 10,089			
NAME OF SUBMITTER:			Judith M. Decker			
Total Attachments: 2 source=Pino Bohl Ass source=Pino Bohl Ass						

## ASSIGNMENT INVENTION AND PATENT RIGHTS, TITLE & INTERESTS

**WHEREAS** we Robinson E. Pino and James W. Bohl, employees of the United States Government made an invention jointly, entitled, METHOD AND APPARATUS FOR MODELING MEMRISTOR DEVICES and being hereupon described in application for Letters Patent of the United States executed by us on  $\frac{12/4}{2009}$  and filed on  $\frac{1/6}{2010}$ , 2009, as U.S. Patent Application No.  $\frac{12}{2657}$ ,  $\frac{262}{262}$ , which invention forms a part of the aforesaid agreement;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the premises and other valuable considerations, we, Robinson E. Pino and James W. Bohl, joint inventors, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto the said Government of the United States, as represented by the Secretary of the Air Force, our undivided right, title and interest throughout the United States of America, its territories and dependencies, and all foreign countries, in and to the aforesaid invention described in the aforesaid application for Letters Patent of the United States, entitled, METHOD AND APPARATUS FOR MODELING MEMRISTOR DEVICES and all Letters Patent issuing there on and any continuations, divisions and reissues or extensions thereof; we do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent to the Government of the United States of America, as represented by the Secretary of the Air Force and his/her successors, the assignee of the said undivided right, title, and interest in and to the same for the sole use, except as aforesaid, for the full term or terms for which said Letters Patent and any continuations, divisions, and reissues or extensions thereof are or may be granted as fully and entirely except as aforesaid, as the same would have been held by us, had this assignment not been made; and we, Robinson E. Pino and James W. Bohl, do hereby agree to execute any and all applications for Letters Patent, both domestic and foreign, and to furnish all data and documents and to execute any papers which may be necessary for the preparation or filing of such applications, except it shall be understood that we, Robinson E. Pino and James W. Bohl, shall not be subject to any out-of-pocket expenses relative to such action.

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Inventor	Klorm	Á.
	TY LA LA LA TO THE LA	

Robinson E. Pino

STATE OF NEW YORK

**8**S:

COUNTY OF ONEIDA

Before me, a Notary Public in and for the county of Oneida and state of New York, on this  $2^{A}$  day of  $4^{C}$   $6^{C}$   $3^{C}$ , 2009, personally appeared Robinson E. Pino, who being duly sworn did say that he is the inventor who signed the above Assignment to be his free act and deed.

(Seal)

Notary Public JOSEPH A. MANCINI NOTARY PUBLIC, State of New York No. 02MA6072019 Appointed in Oneida Count Commission Expires 25 Mar Ze

Inventor\_James W. Bohl

STATE OF NEW YORK

SS:

COUNTY OF ONEIDA

Before me, a Notary Public in and for the county of Oneida and state of New York, on this <u>Jar</u> day of <u>Jar</u>, 2009, personally appeared James W. Bohl, who being duly sworn did say that he is the inventor who signed the above Assignment to be his free act and deed.

(Seal)

Notary Public JOSEPH A. MANCINI NOTARY PUBLIC, State of New York No. 02MA6072019 Appointed in Oneida County Commission Expires 25 Mar 2000

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