

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT							
NATURE OF CONVEYANCE:	ASSIGNMENT							
CONVEYING PARTY DATA								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Alan J. Michaels</td> <td>05/31/2007</td> </tr> <tr> <td>David B. Chester</td> <td>05/31/2007</td> </tr> </tbody> </table>		Name	Execution Date	Alan J. Michaels	05/31/2007	David B. Chester	05/31/2007	
Name	Execution Date							
Alan J. Michaels	05/31/2007							
David B. Chester	05/31/2007							
RECEIVING PARTY DATA								
Name:	HARRIS CORPORATION							
Street Address:	1025 West NASA Boulevard							
City:	Palm Beach Gardens							
State/Country:	FLORIDA							
Postal Code:	32919							
PROPERTY NUMBERS Total: 1								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11756086</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11756086	<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> <b>CH \$40.00 11756086</b> </div>		
Property Type	Number							
Application Number:	11756086							
CORRESPONDENCE DATA								
<p>Fax Number: (561)626-2681</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 561-626-2222</p> <p>Email: jdougherty@saccoip.com</p> <p>Correspondent Name: SACCO &amp; ASSOCIATES, P.A.</p> <p>Address Line 1: P.O. Box 30999</p> <p>Address Line 4: Palm Beach Gardens, FLORIDA 32919</p>								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">ATTORNEY DOCKET NUMBER:</td> <td>7162-0219 (GCSD-1936)</td> </tr> <tr> <td>NAME OF SUBMITTER:</td> <td>Robert J. Sacco</td> </tr> </table>		ATTORNEY DOCKET NUMBER:	7162-0219 (GCSD-1936)	NAME OF SUBMITTER:	Robert J. Sacco			
ATTORNEY DOCKET NUMBER:	7162-0219 (GCSD-1936)							
NAME OF SUBMITTER:	Robert J. Sacco							
<p>Total Attachments: 2</p> <p>source=00016494#page1.tif</p> <p>source=00016494#page2.tif</p>								

**500291163**

**PATENT**  
**REEL: 019393 FRAME: 0925**

## ASSIGNMENT

WHEREAS, we, Alan J. Michaels of West Melbourne, Florida and David B. Chester of Palm Bay, Florida, both citizens of the United States of America, (hereinafter referred to as "ASSIGNORS"), are the inventors of certain invention or improvements in U.S. Patent Application Serial No. 11/756,086 filed on May 31, 2007 entitled, Closed Galois Field Combination and

WHEREAS, HARRIS CORPORATION, having its principal place of business at 1025 West NASA Boulevard, Melbourne, FL (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said invention or improvements and in and to said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof:

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the ASSIGNORS hereby sell and assign to the ASSIGNEE, its successors and assigns, their entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations and extensions thereof; and the ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as their interests are concerned, to the ASSIGNEE.

The ASSIGNORS also hereby sell and assign to the ASSIGNEE, their successors and assigns, their foreign rights to the invention disclosed in said application, in all patent-granting countries of the world, including the right to file applications and obtain patents for said invention in their own name in said countries and including all rights of priority in said countries under the terms of the International Convention for the Protection of Industrial Property, and the ASSIGNORS further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

The ASSIGNORS also hereby agree, at the request and expense of the ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper patent protection for said invention in all countries.

Docket 7152-0219  
GCSD-1936, H7985

The ASSIGNORS also hereby grant Robert J. Sacco, Reg. No. 35,667; Carol E. Thorstad Forsyth, Reg. No. 56,455; Michael J. Corrigan, Reg. No. 42,440; Michael Yatsko, Reg. No. 28135; Mitchell Evander, Reg. No. 54087 and Ronald Blum, Reg. No. 56163 the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Alan J. Michaels 31 May 07  
Alan J. Michaels Date

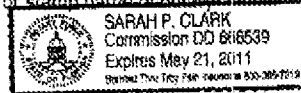
STATE OF FLORIDA  
COUNTY OF BREVARD

Before me on this 31<sup>st</sup> day of May, 2007, came Alan J. Michaels, to me known to be the person named in the foregoing assignment and he/she acknowledges his/her execution thereof to be his/her free act and deed.

☐ Personally known  
☒ Produced identification

Identification: FL Drivers license

Sarah P. Clark  
Notary Signature  
Print, type or stamp name of notary  
(Seal)



David B. Chester 31 May 07  
David B. Chester Date

STATE OF FLORIDA  
COUNTY OF BREVARD

Before me on this 31<sup>st</sup> day of May, 2007, came David B. Chester, to me known to be the person named in the foregoing assignment and he/she acknowledges his/her execution thereof to be his/her free act and deed.

☐ Personally known  
☒ Produced identification

Identification: FL Drivers license

Sarah P. Clark  
Notary Signature  
Print, type or stamp name of notary  
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