

08-11-2004

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To the Director of the United States

the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

C.W. Sinjin Smith  
Charles M. Newton  
Richard Gassman

8-3-04

## 2. Name and address of receiving party(ies):

Name: Harris CorporationAddress: 1025 West NASA Boulevard17541 U.S. PTO  
10/910536  
08-0302

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_City: Melbourne State/Prov.: FLCountry: US ZIP: 32919-0001Execution Date: July 22, 2004

Additional name(s) &amp; address(es)

☐ Yes ☒ No

## 4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: July 26, 2004

Patent Application No.

Filing date

B. Patent No.(s)

Additional numbers

☐ Yes ☐ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Thomas L. KautzRegistration No. Reg. No. 28,726Address: Holland & Knight LLPOne East Broward BoulevardSuite 1300City: Fort Lauderdale State/Prov.: FLCountry: US ZIP: 33301

## 6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☒ Authorized to be charged to deposit account

## 8. Deposit account number:

08-0870

(Attach duplicate copy of this page if paying by deposit account)

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## 9. 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.*Thomas L. Kautz, Reg. No. 28,726

Name of Person Signing

Thomas L. Kautz

Signature

August 3, 2004

Date

5

Total number of pages including cover sheet, attachments, and

Mail documents to be recorded with required cover sheet information to:  
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Director of the United States Patent and Trademark Office  
P.O. Box 1450, Alexandria, VA 22313-1450PATENT  
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WHEREAS, We, C.W. Sinjin Smith, 641 Pepper Street, NE, Palm Bay, Florida 32907; Charles M. Newton, 2070 Thornwood Drive, SE, Palm Bay, Florida 32909; and Richard Gassman, 3305 Wedgewood Drive, Apt. #205, Palm Bay, Florida 32905 are the sole and exclusive owners of the entire right, title and interest in and to the United States patent application entitled "FUEL FLEXIBLE THERMOELECTRIC GENERATOR WITH BATTERY CHARGER" ("Patent Application") as fully disclosed in an application for Patent so entitled and executed by us preparatory to obtaining Letters Patent of the United States therefore; and

WHEREAS, Harris Corporation, a Delaware corporation, having a place of business at 1025 West NASA Boulevard, Melbourne, Florida 32919-0001, is desirous of acquiring the entire right, title and interest in, to and under said Patent Application and the invention described in and covered thereby ("Invention").

NOW, THEREFORE, in consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, C.W. Sinjin Smith, Charles M. Newton and Richard Gassman do hereby sell, assign, transfer and set over to Harris Corporation, its successors and assigns, their entire right, title and interest in and to the Patent Application, including all divisionals, continuations, continuations-in-part, re-exams, re-issues and extensions thereof, including all right, title and interest in and to any and all improvements to the Invention described in and covered by the Patent Application and any and all other inventions or improvements disclosed in the Patent Application; and all right, title and interest in and to any counterparts or legal equivalents thereof in a foreign country, including the right to claim priority under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union for each country of said Convention or Union; and all rights of priority resulting from the filing of the Patent Application, the same to be held and enjoyed by Harris Corporation, its successors and

assigns, for their own use and enjoyment, to the end of the term or terms of such patent as may be granted on the Patent Application or on any other application claiming any right of priority to the Patent Application, as fully and entirely as the same would have been held and enjoyed by C.W. Sinjin Smith, Charles M. Newton and Richard Gassman if this assignment and sale had not been made; together with and including without limitation any and all claims for damages by reason of past infringement of any such patent, with the right to sue for and collect the same for the sole and exclusive use and enjoyment of Harris Corporation, its successors and assigns.

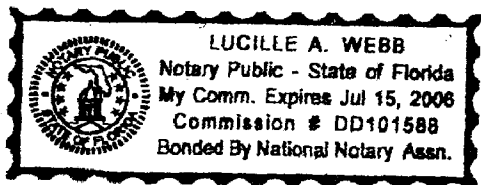
AND, FURTHER, C.W. Sinjin Smith, Charles M. Newton and Richard Gassman hereby authorize and request any official whose duty it is to issue patents to issue any and all patents on the Invention or resulting from the Patent Application, or any divisions, continuations, continuations-in-part, or re-issues thereof to Harris Corporation, as assignee of the entire interest, and hereby covenant that they have full right to convey the entire interest herein assigned, and that they have not executed, and will not execute, any agreements inconsistent herewith.

IN WITNESS WHEREOF, C.W. Sinjin Smith has caused this Patent Assignment to be executed on this 13<sup>th</sup> day of JULY, 2004.

CW Sinjin Smith  
C.W. SINJIN SMITH

STATE OF FLORIDA       )  
                                      ) ss:  
COUNTY OF BREVARD    )

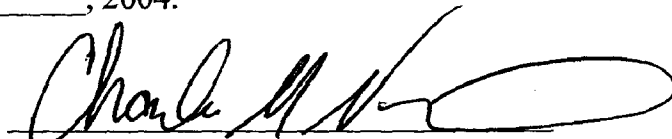
The foregoing instrument was acknowledged before me this 13 day of July, 2004, by C.W. Sinjin Smith. He is personally known to me or has produced FL Driver License as identification.



By: Lucille A. Webb  
Notary Public, State of Florida  
My commission expires: July 15, 2006

IN WITNESS WHEREOF, Charles M. Newton has caused this Patent Assignment to be

executed on this 22 day of July, 2004.

  
CHARLES M. NEWTON

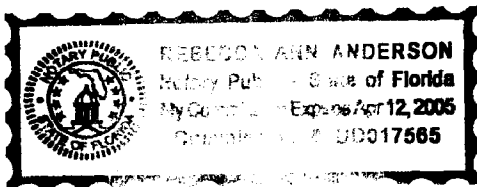
STATE OF FLORIDA       )  
                                      ) ss:  
COUNTY OF BREVARD    )

The foregoing instrument was acknowledged before me this 22 day of July, 2004, by Charles M. Newton. He is personally known to me or has produced \_\_\_\_\_ as identification.

By: Rebecca Ann Anderson  
Notary Public, State of Florida

My commission expires:

Commission D D017585  
EXPIRES April 12 2005

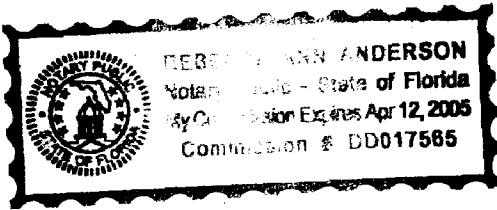


IN WITNESS WHEREOF, Richard Gassman has caused this Patent Assignment to be  
executed on this 13<sup>th</sup> day of July, 2004.

Richard Gassman  
RICHARD GASSMAN

STATE OF FLORIDA       )  
                                  ) ss:  
COUNTY OF BREVARD    )

The foregoing instrument was acknowledged before me this 13<sup>th</sup> day of  
July, 2004, by Richard Gassman. He is personally known to me or has produced  
as identification.                     



By: Rebecca Ann Anderson  
Notary Public, State of Florida  
My commission expires:

# 2092175\_v1