

11-04-2003

FORM PTO-1595 (Substitute)

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To the Director of the U.S. Patent and Trademark Office. Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):  <u>Gary E. BAUMGART</u>          Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):          Name: <u>Curtiss-Wright Electro-Mechanical Corporation</u>          Address: <u>1000 Cheswick Avenue</u>          City: <u>Cheswick</u> State: <u>Pennsylvania</u> Zip: <u>15024-1300</u>          Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance: <u>10-27-03</u>  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger  <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name  <input type="checkbox"/> Other _____          Execution Date: <u>October 27, 2003</u></p>	

4. Application number(s) or patent number(s)  
 If this document is being filed together with a new application, the execution date of the application is: October 27, 2003

<p>A. Patent Application No(s).          Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>B. Patent No(s). <u>10/694650</u></p>
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<p>5. Name and address of party to whom correspondence concerning document should be mailed:          Name: <u>Robert D. Kucler, Esq.</u>  <u>REED SMITH LLP</u>          Address: <u>P.O. Box 488</u>          City: <u>Pittsburgh</u> State: <u>PA</u> Zip: <u>15230</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41): <u>\$40.00</u>  <input checked="" type="checkbox"/> Enclosed  <input type="checkbox"/> Authorized to be charged to deposit account  <input checked="" type="checkbox"/> Charge any deficiency to deposit account</p> <p>8. Deposit account number:  <u>18-0582</u>          (Attach duplicate copy of this page if paying by deposit account)</p>
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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 and correct copy of the original document.

<u>Robert D. Kucler</u> Name of Person Signing	 Signature	<u>October 27, 2003</u> Date
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Total number of pages including cover sheet, attachments, and document: 3

**A S S I G N M E N T**

WHEREAS, I, GARY E. BAUMGART, a citizen of the United States of America, whose post office address is 3233 Mayer Drive, Murrysville, PA 15668, have invented and own a certain invention entitled

**HARMONIC NEUTRALIZED FREQUENCY CHANGER**

for which an application for Letters Patent of the United States has been executed on even date herewith; and

WHEREAS, CURTISS-WRIGHT ELECTRO-MECHANICAL CORPORATION, a corporation organized and existing under the laws of the State of Delaware and having a place of business at 1000 Cheswick Avenue, Cheswick, PA 15024-1300 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by any application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR HEREBY COVENANTS that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this 27<sup>th</sup> day October, 2003.

  
Gary E. BAUMGART