PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Patent No. 5319364 granted 7-Jun-94 and Patent No. 5515036 granted 7-May-96 of the conveyed Patent. previously recorded on Reel 004941 Frame 0011. Assignor(s) hereby confirms the the Assignment of the entire right, title and interest.

CONVEYING PARTY DATA

Name	Execution Date
Thomas J. Waraksa	10/09/2009
Lee H. Gilbert	10/17/2009
Richard E. Kiefer	09/30/2009
Keith D. Fraley	11/03/2009

RECEIVING PARTY DATA

Name:	Delphi Technologies, Inc.	
Street Address:	P.O. Box 5052	
Internal Address:	Legal Staff - MC: 480-410-202	
City:	Troy	
State/Country:	MICHIGAN	
Postal Code:	48007-5052	

PROPERTY NUMBERS Total: 2

Property Type	Number	
Patent Number:	5319364	
Patent Number:	5515036	

CORRESPONDENCE DATA

501010333

Fax Number: (248)813-1211

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 248-813-1215

Email: katie.hales@delphi.com

Correspondent Name: Patrick M. Griffin Address Line 1: P.O. Box 5052

Address Line 2: Legal Staff - MC: 480-410-202
Address Line 4: Troy, MICHIGAN 48007-5052

PATENT

REEL: 023519 FRAME: 0226

5319364

CH \$80.00

ATTORNEY DOCKET NUMBER:	DP-307430 DIV & CNT-2
NAME OF SUBMITTER:	Patrick M. Griffin

Total Attachments: 24

source=Confirmatory_Assignment_of_Rights#page1.tif source=Confirmatory_Assignment_of_Rights#page2.tif source=Confirmatory Assignment of Rights#page3.tif source=Confirmatory_Assignment_of_Rights#page4.tif source=Confirmatory_Assignment_of_Rights#page5.tif source=Confirmatory_Assignment_of_Rights#page6.tif source=Confirmatory_Assignment_of_Rights#page7.tif source=Confirmatory_Assignment_of_Rights#page8.tif source=Confirmatory_Assignment_of_Rights#page9.tif source=Confirmatory_Assignment_of_Rights#page10.tif source=Confirmatory_Assignment_of_Rights#page11.tif source=Confirmatory_Assignment_of_Rights#page12.tif source=Confirmatory_Assignment_of_Rights#page13.tif source=Confirmatory Assignment of Rights#page14.tif source=Confirmatory_Assignment_of_Rights#page15.tif source=Confirmatory_Assignment_of_Rights#page16.tif source=Confirmatory_Assignment_of_Rights#page17.tif source=Confirmatory Assignment of Rights#page18.tif source=Confirmatory_Assignment_of_Rights#page19.tif source=Confirmatory_Assignment_of_Rights#page20.tif source=Confirmatory_Assignment_of_Rights#page21.tif source=Confirmatory_Assignment_of_Rights#page22.tif source=Confirmatory_Assignment_of_Rights#page23.tif source=Confirmatory_Assignment_of_Rights#page24.tif

CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of this Confirmatory Assignment of Patent Rights (the "Assignment") which is hereby acknowledged, on this 1 day of 2009, Thomas J. Waraksa, residing in Clarkston, MI, Keith D. Fraley, residing in Drayton Plains, MI, Richard E. Kiefer, residing ing Boulder, CO, Daniel G. Douglas, residing in Louisville, CO and Lee H. Gilbert residing in Boulder, CO.(together, the "Assignors"), to ensure that the assignment made effective June 23, 1988 and July 19, 1988, and filed with the United States Patent and Trademark Office on August 1, 1988, at Reel/Frame 004941/0011, is completed, hereby sell, assign, and transfer to Lectron Products, Inc., a Michigan corporation ("Assignee"), the full extent of all right, title, and interest in and to any and all of the following (collectively, the "Rights"):

- 1. U.S. Patent 4,942,393 (the "Patent");
- 2. Patent Application Serial No. 07/199,476 filed on May 27, 1988, which issued as the Patent (the "Application");
- 3. All inventions claimed or described in any or all of the Patent or the Application (collectively, the "Inventions");
- 4. All rights with respect to the Inventions, including all U.S. patents or other governmental grants or issuances that may be granted with respect to the Inventions or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Patent or the Application ("Potential Patents");
- 5. All reissues, reexaminations, extensions, or registrations of the Patent or Potential Patents;
- 6. All non-United States patents, patent applications, and counterparts relating to any or all of the Inventions, the Application, the Patent, or Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
- 7. The right to claim priority rights deriving from the Application;
- 8. All causes of action and remedies related to any or all of the Application, the Patent, the Inventions, Potential Patents, or Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and
- 9. Any and all other rights and interests arising out of, in connection with, or in relation to the Application, the Patent, the Inventions, Potential Patents, or Foreign Rights.

Assignors will not sign any writing or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignors request the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignors, their successors, legal representatives and assigns.

By:

Thomas J. Waraksa, Signature MUST be attested)

ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746

The undersigned witnessed the signature of Thomas J. Waraksa to the above Confirmatory Assignment of Patent Rights on behalf of Thomas J. Waraksa and makes the following statements:

- 1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
- 2. Thomas J. Waraksa is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on CT, S, 2009 to execute the above Confirmatory Assignment of Patent Rights on behalf of Thomas J. Waraksa.
- 3. Thomas J. Waraksa subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Thomas J. Waraksa.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.

EXECUTED on ONO SER 9, 200 (date)

Print Name: TRUN PRAKASH PRASAHAI

By:	
<i>2 y</i> .	(Keith D. Fraley, Signature MUST be attested)

The undersigned witnessed the signature of Keith D. Fraley to the above Confirmatory Assignment of Patent Rights on behalf of Keith D. Fraley and makes the following statements:

- I am over the age of 18 and competent to testify as to the facts in this 4. Attestation block if called upon to do so.
- 5. Keith D. Fraley is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on _______, 2009 to execute the above Confirmatory Assignment of Patent Rights on behalf of Keith D. Fraley.
- 6. Keith D. Fraley subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Keith D. Fraley.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.

EXECUTED on	(date)
Print Name:	

Ву:	
	(Richard E. Kiefer, Signature MUST be attested)

The undersigned witnessed the signature of Richard E. Kiefer to the above Confirmatory Assignment of Patent Rights on behalf of Richard E. Kiefer and makes the following statements:

- 7. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
- 9. Richard E. Kiefer subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Richard E. Kiefer.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.

EXECUTED on	(date)
Print Name:	

(Danie	el G. Douglas, Signature MUST be attested)
	ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746
Confi	indersigned witnessed the signature of Daniel G. Douglas to the above rmatory Assignment of Patent Rights on behalf of Daniel G. Douglas and a the following statements:
10. Attest	I am over the age of 18 and competent to testify as to the facts in this ation block if called upon to do so.
execu	Daniel G. Douglas is personally known to me (or proved to me on the of satisfactory evidence) and appeared before me on, 2009 to te the above Confirmatory Assignment of Patent Rights on behalf of gnor].
12. Paten	Daniel G. Douglas subscribed to the above Confirmatory Assignment of Rights on behalf of Daniel G. Douglas.
	are under penalty of perjury under the laws of the United States of America he statements made in the three (3) numbered paragraphs immediately

above are true and correct.

EXECUTED on _____(date)

Print Name:

By:	
-	(Lee H. Gilbert, Signature MUST be attested

The undersigned witnessed the signature of Lee H. Gilbert to the above Confirmatory Assignment of Patent Rights on behalf of Lee H. Gilbert and makes the following statements:

- 13. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
- 14. Lee H. Gilbert is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on _______, 2009 to execute the above Confirmatory Assignment of Patent Rights on behalf of Lee H. Gilbert.
- 15. Lee H. Gilbert subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Lee H. Gilbert.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.

EXECUTED on	(date)	
Print Name:		

PATENT

REEL: 023519 FRAME: 0233

CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of this Confirmatory Assignment of Patent Rights (the "Assignment") which is hereby acknowledged, on this 17 day of October 2009, Thomas J. Waraksa, residing in Clarkston, MI, Keith D. Fraley, residing in Drayton Plains, MI, Richard E. Kiefer, residing in Boulder, CO, Daniel G. Douglas, residing in Louisville, CO and Lee H. Gilbert residing in Boulder, CO.(together, the "Assignors"), to ensure that the assignment made effective June 23, 1988 and July 19, 1988, and filed with the United States Patent and Trademark Office on August 1, 1988, at Reel/Frame 004941/0011, is completed, hereby sell, assign, and transfer to Lectron Products, Inc., a Michigan corporation ("Assignee"), the full extent of all right, title, and interest in and to any and all of the following (collectively, the "Rights"):

- 1. U.S. Patent 4,942,393 (the "Patent");
- 2. Patent Application Serial No. 07/199,476 filed on May 27, 1988, which issued as the Patent (the "Application");
- 3. All inventions claimed or described in any or all of the Patent or the Application (collectively, the "Inventions");
- 4. All rights with respect to the Inventions, including all U.S. patents or other governmental grants or issuances that may be granted with respect to the Inventions or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Patent or the Application ("Potential Patents");
- 5. All reissues, reexaminations, extensions, or registrations of the Patent or Potential Patents;
- 6. All non-United States patents, patent applications, and counterparts relating to any or all of the Inventions, the Application, the Patent, or Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
- 7. The right to claim priority rights deriving from the Application;
- 8. All causes of action and remedies related to any or all of the Application, the Patent, the Inventions, Potential Patents, or Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and
- 9. Any and all other rights and interests arising out of, in connection with, or in relation to the Application, the Patent, the Inventions, Potential Patents, or Foreign Rights.

Assignors will not sign any writing or do any act conflicting with this Assignment, and, without further compensation; will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignors request the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

	The terms and conditions of this Assignment will inure to the benefit of Assignee, its sors, legal representatives, and assigns and will be binding upon Assignors, their sors, legal representatives and assigns.
Ву:	(Thomas J. Waraksa, Signature MUST be attested)
	ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746
	The undersigned witnessed the signature of Thomas J. Waraksa to the above Confirmatory Assignment of Patent Rights on behalf of Thomas J. Waraksa and makes the following statements:
	1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
	2. Thomas J. Waraksa is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on, 2009 to execute the above Confirmatory Assignment of Patent Rights on behalf of Thomas J. Waraksa.
	3. Thomas J. Waraksa subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Thomas J. Waraksa.
	I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.
	EXECUTED on(date)
	Drint Name:

By:	
-	(Keith D. Fraley, Signature MUST be attested)

The undersigned witnessed the signature of Keith D. Fraley to the above Confirmatory Assignment of Patent Rights on behalf of Keith D. Fraley and makes the following statements:

- 4. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
- 6. Keith D. Fraley subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Keith D. Fraley.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.

EXECUTED on	(date)
Print Name:	

By:	
•	(Richard E. Kiefer, Signature MUST be attested)

The undersigned witnessed the signature of Richard E. Kiefer to the above Confirmatory Assignment of Patent Rights on behalf of Richard E. Kiefer and makes the following statements:

- 7. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
- 9. Richard E. Kiefer subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Richard E. Kiefer.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.

Print Name:	

By:	
•	(Daniel G. Douglas, Signature MUST be attested)

The undersigned witnessed the signature of Daniel G. Douglas to the above Confirmatory Assignment of Patent Rights on behalf of Daniel G. Douglas and makes the following statements:

- 10. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
- 11. Daniel G. Douglas is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on ________, 2009 to execute the above Confirmatory Assignment of Patent Rights on behalf of [Assignor].
- 12. Daniel G. Douglas subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Daniel G. Douglas.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.

EXECUTED on	(date)
Print Name:	

By: _______

(Lee H. Gilbert, Signature MUST be attested)

ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746

The undersigned witnessed the signature of Lee H. Gilbert to the above Confirmatory Assignment of Patent Rights on behalf of Lee H. Gilbert and makes the following statements:

- 13. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
- 14. Lee H. Gilbert is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on _______, 2009 to execute the above Confirmatory Assignment of Patent Rights on behalf of Lee H. Gilbert.
- 15. Lee H. Gilbert subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Lee H. Gilbert.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.

EXECUTED on /0/17/2009(date)

Print Name: _ Charles R. Bullard

PATENT

REEL: 023519 FRAME: 0239

CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of this Confirmatory Assignment of Patent Rights (the "Assignment") which is hereby acknowledged, on this 30 day of Society 2009, Thomas J. Waraksa, residing in Clarkston, MI, Keith D. Fraley, residing in Drayton Plains, MI, Richard E. Kiefer, residing ing Boulder, CO, Daniel G. Douglas, residing in Louisville, CO and Lee H. Gilbert residing in Boulder, CO.(together, the "Assignors"), to ensure that the assignment made effective June 23, 1988 and July 19, 1988, and filed with the United States Patent and Trademark Office on August 1, 1988, at Reel/Frame 004941/0011, is completed, hereby sell, assign, and transfer to Lectron Products, Inc., a Michigan corporation ("Assignee"), the full extent of all right, title, and interest in and to any and all of the following (collectively, the "Rights"):

- 1. U.S. Patent 4,942,393 (the "Patent");
- 2. Patent Application Serial No. 07/199,476 filed on May 27, 1988, which issued as the Patent (the "Application");
- 3. All inventions claimed or described in any or all of the Patent or the Application (collectively, the "Inventions");
- 4. All rights with respect to the Inventions, including all U.S. patents or other governmental grants or issuances that may be granted with respect to the Inventions or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Patent or the Application ("Potential Patents");
- 5. All reissues, reexaminations, extensions, or registrations of the Patent or Potential Patents;
- 6. All non-United States patents, patent applications, and counterparts relating to any or all of the Inventions, the Application, the Patent, or Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
- 7. The right to claim priority rights deriving from the Application;
- 8. All causes of action and remedies related to any or all of the Application, the Patent, the Inventions, Potential Patents, or Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and
- 9. Any and all other rights and interests arising out of, in connection with, or in relation to the Application, the Patent, the Inventions, Potential Patents, or Foreign Rights.

Assignors will not sign any writing or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignors request the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

succes succes	The terms and conditions of this Assignment will inure to the benefit of Assignee, its sors, legal representatives, and assigns and will be binding upon Assignors, their sors, legal representatives and assigns.
Ву:	(Thomas J. Waraksa, Signature MUST be attested)
	ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746
	The undersigned witnessed the signature of Thomas J. Waraksa to the above Confirmatory Assignment of Patent Rights on behalf of Thomas J. Waraksa and makes the following statements:
	1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
	2. Thomas J. Waraksa is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on, 2009 to execute the above Confirmatory Assignment of Patent Rights on behalf of Thomas J. Waraksa.
	3. Thomas J. Waraksa subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Thomas J. Waraksa.
	I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.
	EXECUTED on(date)
	Print Name:

PATENT REEL: 023519 FRAME: 0241

(Keitl	D. Fraley, Signature MUST be attested)
	ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746
Confi	undersigned witnessed the signature of Keith D. Fraley to the above rmatory Assignment of Patent Rights on behalf of Keith D. Fraley and s the following statements:
4. Attest	I am over the age of 18 and competent to testify as to the facts in this ration block if called upon to do so.
	Keith D. Fraley is personally known to me (or proved to me on the basis tisfactory evidence) and appeared before me on
6. Paten	Keith D. Fraley subscribed to the above Confirmatory Assignment of Rights on behalf of Keith D. Fraley.
	are under penalty of perjury under the laws of the United States of America the statements made in the three (3) numbered paragraphs immediately

above are true and correct.

EXECUTED on _____(date)

Print Name:

By: (Richard E. Kiefer, Signature MUST be attested)

ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746

The undersigned witnessed the signature of Richard E. Kiefer to the above Confirmatory Assignment of Patent Rights on behalf of Richard E. Kiefer and makes the following statements:

- 7. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
- 9. Richard E. Kiefer subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Richard E. Kiefer.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.

EXECUTED on Sept 30 > \infty 9 (date)

Print Name: Patricia A. Butler

(Danie	d G. Douglas, Signature MUST be attested)
	ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746
Confi	ndersigned witnessed the signature of Daniel G. Douglas to the above matory Assignment of Patent Rights on behalf of Daniel G. Douglas and the following statements:
10. Attest	I am over the age of 18 and competent to testify as to the facts in this ation block if called upon to do so.
	Daniel G. Douglas is personally known to me (or proved to me on the of satisfactory evidence) and appeared before me on, 2009 to te the above Confirmatory Assignment of Patent Rights on behalf of gnor].
12. Patent	Daniel G. Douglas subscribed to the above Confirmatory Assignment of Rights on behalf of Daniel G. Douglas.
that t	are under penalty of perjury under the laws of the United States of America he statements made in the three (3) numbered paragraphs immediately are true and correct.
EXEC	CUTED on(date)

Print Name:

(Lee	H. Gilbert, Signature MUST be attested)
	ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746
Conf	undersigned witnessed the signature of Lee H. Gilbert to the above irmatory Assignment of Patent Rights on behalf of Lee H. Gilbert and is the following statements:
13. Attes	I am over the age of 18 and competent to testify as to the facts in this tation block if called upon to do so.
	Lee H. Gilbert is personally known to me (or proved to me on the basis of factory evidence) and appeared before me on
15. Pater	Lee H. Gilbert subscribed to the above Confirmatory Assignment of at Rights on behalf of Lee H. Gilbert.
that	lare under penalty of perjury under the laws of the United States of America the statements made in the three (3) numbered paragraphs immediately e are true and correct.

EXECUTED on _____(date)

Print Name:

CONFIRMATORY ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of this Confirmatory Assignment of Patent Rights (the "Assignment") which is hereby acknowledged, on this 3 day of 1009, Thomas J. Waraksa, residing in Clarkston, MI, Keith D. Fraley, residing in Drayton Plains, MI, Richard E. Kiefer, residing ing Boulder, CO, Daniel G. Douglas, residing in Louisville, CO and Lee H. Gilbert residing in Boulder, CO.(together, the "Assignors"), to ensure that the assignment made effective June 23, 1988 and July 19, 1988, and filed with the United States Patent and Trademark Office on August 1, 1988, at Reel/Frame 004941/0011, is completed, hereby sell, assign, and transfer to Lectron Products, Inc., a Michigan corporation ("Assignee"), the full extent of all right, title, and interest in and to any and all of the following (collectively, the "Rights"):

- 1. U.S. Patent 4,942,393 (the "Patent");
- 2. Patent Application Serial No. 07/199,476 filed on May 27, 1988, which issued as the Patent (the "Application");
- 3. All inventions claimed or described in any or all of the Patent or the Application (collectively, the "Inventions");
- 4. All rights with respect to the Inventions, including all U.S. patents or other governmental grants or issuances that may be granted with respect to the Inventions or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Patent or the Application ("Potential Patents");
- 5. All reissues, reexaminations, extensions, or registrations of the Patent or Potential Patents;
- 6. All non-United States patents, patent applications, and counterparts relating to any or all of the Inventions, the Application, the Patent, or Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
- 7. The right to claim priority rights deriving from the Application;
- 8. All causes of action and remedies related to any or all of the Application, the Patent, the Inventions, Potential Patents, or Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and
- 9. Any and all other rights and interests arising out of, in connection with, or in relation to the Application, the Patent, the Inventions, Potential Patents, or Foreign Rights.

Assignors will not sign any writing or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignors request the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

(Thomas J. Waraksa, Signature MUST be attested)
ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746
The undersigned witnessed the signature of Thomas J. Waraksa to the above Confirmatory Assignment of Patent Rights on behalf of Thomas J. Waraksa and makes the following statements:
1. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
2. Thomas J. Waraksa is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on
3. Thomas J. Waraksa subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Thomas J. Waraksa.
I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.
EXECUTED on(date)

PATENT REEL: 023519 FRAME: 0247

their

By: Meth h heley
(Keith D. Fraley, Signature MUST be attested)

ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. 1746

The undersigned witnessed the signature of Keith D. Fraley to the above Confirmatory Assignment of Patent Rights on behalf of Keith D. Fraley and makes the following statements:

- 4. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
- Keith D. Fraley is personally known to me (or proved to me on the basis 5. of satisfactory evidence) and appeared before me on $\mathcal{U} \circ \mathcal{U} = \mathcal{J}$, 2009 to execute the above Confirmatory Assignment of Patent Rights on behalf of Keith D. Fraley.
- 6. Keith D. Fraley subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Keith D. Fraley.

I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct. .

EXECUTED on November 3,200 date)

Vound Frully

Print Name: David Fraley

(Rich	ard E. Kiefer, Signature MUST be attested)
	ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746
Confi	undersigned witnessed the signature of Richard E. Kiefer to the above irmatory Assignment of Patent Rights on behalf of Richard E. Kiefer and s the following statements:
7. Attes	I am over the age of 18 and competent to testify as to the facts in this tation block if called upon to do so.
execu	Richard E. Kiefer is personally known to me (or proved to me on the of satisfactory evidence) and appeared before me on, 2009 to ute the above Confirmatory Assignment of Patent Rights on behalf of ard E. Kiefer.
9. Paten	Richard E. Kiefer subscribed to the above Confirmatory Assignment of Rights on behalf of Richard E. Kiefer.
	lare under penalty of perjury under the laws of the United States of America the statements made in the three (3) numbered paragraphs immediately

above are true and correct.

EXECUTED on _____(date)

Print Name:

(Dani	el G. Douglas, Signature MUST be attested)
	ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746
Confi	undersigned witnessed the signature of Daniel G. Douglas to the above rmatory Assignment of Patent Rights on behalf of Daniel G. Douglas and s the following statements:
10. Attes	I am over the age of 18 and competent to testify as to the facts in this tation block if called upon to do so.
execu	Daniel G. Douglas is personally known to me (or proved to me on the of satisfactory evidence) and appeared before me on
12. Paten	Daniel G. Douglas subscribed to the above Confirmatory Assignment of t Rights on behalf of Daniel G. Douglas.
that 1	lare under penalty of perjury under the laws of the United States of America the statements made in the three (3) numbered paragraphs immediately are true and correct.
EXE	CUTED on(date)

Print Name:

(Lee H. Gilbert, Signature MUST be attested)
ATTESTATION OF SIGNATURE PURSUANT TO 28 U.S.C. § 1746
The undersigned witnessed the signature of Lee H. Gilbert to the above Confirmatory Assignment of Patent Rights on behalf of Lee H. Gilbert and makes the following statements:
13. I am over the age of 18 and competent to testify as to the facts in this Attestation block if called upon to do so.
14. Lee H. Gilbert is personally known to me (or proved to me on the basis of satisfactory evidence) and appeared before me on, 2009 to execute the above Confirmatory Assignment of Patent Rights on behalf of Lee H. Gilbert.
15. Lee H. Gilbert subscribed to the above Confirmatory Assignment of Patent Rights on behalf of Lee H. Gilbert.
I declare under penalty of perjury under the laws of the United States of America that the statements made in the three (3) numbered paragraphs immediately above are true and correct.
EXECUTED on(date)

Print Name: ____

RECORDED: 11/09/2009