

FORM PTO-1595 (Modified)
(Rev. 03-01)
OMB No. 0651-0027 (exp.5/31/2002)
P08/REV03

EET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

10-06-2003
102566528

Tab settings

To the Director of the United States Patent and Trademark Office: File the attached original documents or copy thereof.

1. Name of conveying party(ies):

Paul D. Arling
Wayne Scott
Christopher Chambers
Joseph Lee Haughwout

Additional names(s) of conveying party(ies) Yes No

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

Name: Universal Electronics Inc.

Internal Address: _____

Street Address: 6101 Gateway Drive

City: Cypress State: CA ZIP: 90630

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: September 17, 2003

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: 9/17/2003

A. Patent Application No.(s)

B. Patent No.(s)

09/24/2003 RHARIS1 00000075 10665650
04 FD:8021 40.00 OP

Additional numbers attached? Yes No

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

Name: Gary R. Jarosik

Internal Address: Suite 2500

Street Address: 77 W. Wacker Drive

City: Chicago State: IL ZIP: 60601

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:

50-2428

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

DO NOT USE THIS SPACE

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.

Gary R. Jarosik

September 19, 2003

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: **3**

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services

Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22304-4000

PATENT
REEL: 014544 FRAME: 0606

22966 U.S. PTO
10/665650
09/19/03

PATENT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, Paul D. Arling of 71 New Dawn, Irvine, California 92620; Wayne Scott of 50 Crooked Stick Drive, Newport Beach, California 92660; Christopher Chambers of 7108 Katella Avenue #380, Stanton, California 90680; and Joseph Lee Haughawout of 176 Trofello Lane, Aliso Viejo, California 92656, hereby sell and assign to Universal Electronics Inc., ("Assignee"), a Delaware corporation, having its principal place of business at 6101 Gateway Drive, Cypress, California 90630-4841, U.S.A., its successors, assigns, nominees, or other legal representatives, the entire right, title, and interest in and to the invention in **SYSTEM AND METHOD FOR MONITORING REMOTE CONTROL TRANSMISSIONS** invented by us, which has been assigned application number 10/_____, and the application for United States patent therefor, the declaration, and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subject-matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents and Utility Model Registrations which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any other country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent or Utility Model Registration to the said Assignee, its successor, assigns, nominees, or other legal representatives, as assignee of the entire interest herein assigned. We covenant that we have not executed and will not execute any agreement in conflict herewith and agree that we will communicate to said Assignee, its successors, assigns, nominees, or other legal representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when said Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, we will, upon request, sign all lawful papers requisite for the filing of such disclaimer. We further covenant and agree that we will, at any time upon request, do everything legally possible to aid said Assignee, its successors, assignees, nominees, or other legal representatives, either in its or their own names, to apply for, obtain, and enforce proper patent and/or Utility Model protection for said invention in all countries, all without further consideration but at the expense of said Assignee, its successors, assigns, nominees, or other legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17th day of SEPTEMBER, 2003.

Paul D. Arling

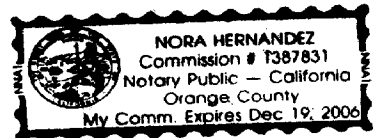
Paul D. Arling (signature)

NOTARIAL CERTIFICATE

State of: California)
County of: Orange) ss.

Subscribed and sworn to before me this 17 day of Sept, 2003.

Notary Public: Nora Hernandez My commission expires: 12-19-2006
(signature)



IN TESTIMONY WHEREOF, I have hereunto set my hand this 17TH day of SEPTEMBER, 2003.

[Signature]
Wayne Scott (signature)

NOTARIAL CERTIFICATE

State of: California)
County of: Orange) SS.



Subscribed and sworn to before me this 17 day of Sept, 2003.

Notary Public: Nora Hernandez (signature) My commission expires: 12-19-2006

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17TH day of SEPTEMBER, 2003.

[Signature]
Christopher Chambers (signature)

NOTARIAL CERTIFICATE

State of: California)
County of: Orange) SS.



Subscribed and sworn to before me this 17 day of Sept, 2003.

Notary Public: Nora Hernandez (signature) My commission expires: 12-19-2006

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17TH day of SEPTEMBER, 2003.

[Signature]
Joseph Lee Haughwout (signature)

NOTARIAL CERTIFICATE

State of: California)
County of: Orange) SS.



Subscribed and sworn to before me this 17 day of Sept, 2003.

Notary Public: Nora Hernandez (signature) My commission expires: 12-19-2006

\\chi-srv01\169340v06