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Attorney Docket No. 080190-000000US



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FORM PTO-1595  
(Rev. 6-93)

To the Honorable Asst. Commissioner for Patents. Please record the attached original documents or copy thereof

1. Name of conveying party(ies):  
  
Ben-Mou Yu; Fu-Chin Shen  
  
Additional name(s) of conveying parties attached?  Yes  
 No.

2. Name and address of receiving party(ies)  
  
Name: Cable Vision Electronics Co., Ltd.  
  
Internal Address:  
  
Street Address: 12F-3, No. 16, Chien-Pa Rd., Chung-Ho City  
  
City: Taipei-Hsien State: Taiwan ZIP:  
  
Additional names and addresses attached?  Yes  No

3. Nature of conveyance:  
  
 Assignment  Merger  
  
 Security Agreement  Change of Name  
  
 Other:  
  
Execution Date: January 3, 2000

4. Application Number(s) or Patent Numbers.  
  
If this document is being filed together with a new application, the execution date of the application is: January 3, 2000  
  
A. Patent Application No(s): B. Patent No(s):  
  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Name: J. Georg Seka  
TOWNSEND AND TOWNSEND AND CREW LLP  
Two Embarcadero Center, 8<sup>th</sup> Floor  
San Francisco, California 94111-3834  
(415) 576-0200

6. Total number of applications and patents involved 1  
  
7. Total fee (37 CFR 3.41): -----\$40.00  
  
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 Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.  
  
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*To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.*  
  
J. Georg Seka  
Name of Person Signing  
  
Atty Reg. No. 24,491  
  
  
Signature  
  
January 19, 2000  
Date  
  
Total number of pages including cover sheet, attachments and document 2

10. Change Correspondence Address to that of Part 5?  Yes  No

OMB No. 0651-0011 (exp. 4/94)

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SF 1059813 v1

PATENT  
REEL: 010548 FRAME: 0467

ASSIGNMENT DEED

This assignment agreement is applicable to an invention entitled (Invention Title) PREDISTORTION CIRCUIT FOR LINEARIZATION OF SIGNALS

The PATENT RIGHTS referred to in this agreement are:

- (check one) [X] a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this assignment.
[ ] U.S. patent application Serial No. \_\_\_\_\_, filed \_\_\_\_\_
[ ] U.S. patent No. \_\_\_\_\_, issued \_\_\_\_\_

The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of the patents and patent applications identified above.

The PATENT RIGHTS assigned under this agreement are:

- (check one) [X] U.S. patent rights only.
[ ] worldwide patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. patent application identified above.

The ASSIGNOR(S) referred to in this agreement is (or are):

(Full name of sole or first inventor) Ben-Mou YU

(Address) 12F-3, No. 16, Chien-Pa Rd., Chung-Ho City, Taipei Hsien, Taiwan

(Full name of second joint inventor, if any) Fu-Chin SHEN

(Address) 12F-3, No. 16, Chien-Pa Rd., Chung-Ho City, Taipei Hsien, Taiwan

(Full name of third joint inventor, if any)

(Address)

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) CABLE VISION ELECTRONICS CO., LTD.

(Address of assignee) 12F-3, No. 16, Chien-Pa Rd., Chung-Ho City, Taipei Hsien, Taiwan

The ASSIGNEE is:

- (check one) [ ] An Individual.
[ ] A Partnership. Taiwan
[X] A Corporation of \_\_\_\_\_ (state or country)
[ ] \_\_\_\_\_

The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to the ASSIGNEE; its successors and assigns:
the full and exclusive right to the invention;
the entire right, title and interest in and to the PATENT RIGHTS; and
the right to claim priority under 35 USC 119, based on any earlier foreign applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts know to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

(Signature of sole or first inventor)

(Signature of second inventor, if any)

(Signature of third inventor, if any)

Jan. 3, 2000 (Date)

Jan. 3, 2000 (Date)

(Date)