	Form PTO-1595 F <b>05-14-1</b>	Patent and Trademark Office							
	To the Honorable Commissioner of Patent a	d original documents or copy thereof							
•	1. Name of conveying party(ies): 100710								
	Shang-Yuan Chuang	Name: Burr-Brown Corporation							
10 655	Additional name(s) of conveying party(ies) attached?   Yes X No  Nature of conveyance:  X Assignment	Internal Address: International Airport Industrial Park 6730 South Tucson Blvd. Tucson, Arizona 85706  Street Address: Same							
	□ Security Agreement □ Change of Name □ Other  Execution Date: April 30, 1998	City: State: Zip:							
	Exception Date: / prin ed., 1999	Additional name(s) & address(es) attached?   Yes X No							
	4. Application number(s) or patent number(s): A. Patent Application No. (s) Patent Application filed herewith and entitled "HIGH IMPEDANCE, LARGE OUTPUT VOLTAGE REGULATED CASCODE CURRENT MIRROR STRUCTURE AND METHOD", our Docket No. 0437-A-209	B. Patent No.(s) 69/070959							
	Additional numbers attached? • Yes X No  5. Name and address of party to whom correspondence	Total number of applications and patents involved:							
	concerning document should be mailed:	o. Fotal number of applications and patents involved.							
	Name: Charles R. Hoffman	One							
	Internal Address: 2141 East Highland Avenue, Suite 155 Phoenix, Arizona 85016	7. Total Fee (37 CFR 3.41) \$40.00  X Enclosed  Authorized to be charged to deposit account							
	Street Address: Same	8. Deposit account number:							
	City: State: Zip:	(Attach duplicate copy of this page if paying by deposit account)							
0	DO NOT USE THIS SPACE								
FI	1998 BUCKETT 0000001 09070959 9 Statement and signature. 40.00 pp To the best of my knowledge and belief, the foregoing information is original document.  Charles R. Hoffman Name of Person Signing Signature	is true and correct and any attached copy is a true copy of the May 1, 1998 Date							
	Total number of pages including cover sheet, at	ttachments, and document: 3							

## **ASSIGNMENT**

of, This Assignment is made	
SHANG-YUAN CHUANG An individual residing at 7700 E. Speedway Blvd., #1114 Tucson, Arizona 85710	) ) Hereinafter referred ) to as "ASSIGNOR" ) ) and
BURR-BROWN CORPORATION a Delaware corporation having a principal place of business at International Airport Industrial 6730 South Tucson Blvd. Tucson, Arizona 85706	) Hereinafter referred ) to as "ASSIGNEE" ) Park) ) )

## WITNESSETH:

WHEREAS, ASSIGNOR is the inventor of the improvements described and claimed in the application for United States Letters Patent filed herewith and entitled "HIGH IMPEDANCE, LARGE OUTPUT VOLTAGE REGULATED CASCODE CURRENT MIRROR STRUCTURE AND METHOD", hereinafter referred to as "PATENT RIGHTS";

WHEREAS, ASSIGNOR desires to assign his right, title and interest in and to the above-identified PATENT RIGHTS to ASSIGNEE.

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other valuable consideration, the receipt of which is hereby acknowledged:

1. ASSIGNOR does hereby sell and assign to ASSIGNEE, its successors and assigns, his entire right, title and interest in and to the improvements described and claimed in the above-identified PATENT RIGHTS, including: (a) any and all domestic and foreign patents and applications therefor based upon said improvements; (b) any and all divisions, reissues, continuations, and extensions based upon the above-identified patents and applications therefor; and (c) any and all rights of priority resulting from the filing of any of the above-identified patent applications in the United States or any foreign country.

- 2. ASSIGNOR hereby authorizes and requests any official whose duty it is to issue patents to issue any patent or any reissued patent which may be based upon the improvements described and claimed in the above-identified PATENT RIGHTS to ASSIGNEE or its successors or assigns.
- 3. ASSIGNOR hereby agrees upon request and without further consideration, but at the expense of ASSIGNEE: (a) to communicate to ASSIGNEE, or its representatives or nominees, any facts known to ASSIGNOR relating to the above-identified PATENT RIGHTS; (b) to testify in any legal proceeding relating to the above-identified PATENT RIGHTS; (c) to sign and execute all lawful papers and to make all lawful oaths relating to the above-identified PATENT RIGHTS, including documents relating to divisional, continuing, reissue and foreign applications; and (d) to perform all acts reasonably necessary to aid ASSIGNEE, its successors, assigns and nominees in obtaining and enforcing patent protection in the United States and foreign countries covering those improvements described and claimed in the above-identified PATENT RIGHTS.

04/30	198
Date	

SHANG-YUAN CHUANG

STATE	OF	ARIZONA	)	
			)	ss.

County of Pima

On this day of the undersigned, personally appeared SHANG-YUAN CHUANG, known to me to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the foregoing instrument for the purposes therein contained.

IN WITNESS WHEREOF, I have set my hand and official seal.

Notary/Public

My Commission Expires:

RECORDED: 05/01/1998

3-31-01

OFFICIAL SEAL
JILL H. RICE
NOTARY PUBLIC - ARIZONA
PIMA COUNTY
My Comm. Expires March 31, 2001