06-06-2002 U.S. DEPARTMENT OF SHEET CORM P1 0-1595 RI (Rev 6 93) . 102113295 CAID NO 0051-0011 (exp. 4/94) Tab settings □ □ □ ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy then 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: Technical Witts, Inc. Ernest H. Wiltenbreder, Ir. 5-28-02 Internal Address:\_\_\_\_ Additional name(s) of conveying party(ies) attached? 🔾 Yes 🖾 No Nature of conveyance: Street Address: 3260 J Gillenwater □ Merger ☑ Assignment City: Flagstaff State: AZ ZIP86001 ☐ Change of Name ☐ Security Agreement ☐ Other \_\_\_\_\_ Execution Date: 2002 May 28 Additional name(s) & address(es) attached? 

Yes 

No Synchronous Rectifier Self Gute Drive For Zero Voltage Switching Power Conversion Circulis" 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: 2002 May 18 B. Patent No.(s) A. Patent Application No.(s) 10,157101 Additional numbers attached? 

Yes 

No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.60 Name: Ernest H. Wittenbreder @ Enclosed Internal Address:\_\_\_\_\_ Authorized to be charged to deposit account Technical Witts, Inc. 8. Deposit account number: Street Address: 3260 S Gillen water Drive (Attach duplicate copy of this page if paying by deposit accounts City: Flag staff State: AZ ZIP: 86001

DO NOT USE THIS SPACE

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true g. Statement and signature. Emut 4. Witterbredes tha onginal document.

PATENT REEL: 012949 FRAME: 0649

## **Assignment**

WHEREAS, I, the undersigned inventor, of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, TECHNICAL WITTS, INCORPORATED, a corporation organized and existing under the laws of the State of Arizona, with a place of business at 3260 South Gillenwater Drive, Flagstaff, Arizona, 86001-8946, is desirous of acquiring my entire right, title, and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said TECHNICAL WITTS, INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said TECHNICAL WITTS INCORPORATED, as assignee of my entire right, title, and interest.

I also hereby sell and assign to TECHNICAL WITTS INCORPORATED, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said TECHNICAL WITTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue, and substitute applications, make all lawful oaths, and generally do everything possible to aid said TECHNICAL WITTS INCORPORATED, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set hand and seal ths day and year:

TITLE OF INVENTION	Synchronous Rectifier Self Gate Drive For Zero Voltage Switching Power Conversion Circuits
SIGNATURE OF	Ement of Witherloader for
INVENTOR AND NAME	Ernest Henry Wittenbreder Junior 2002 May 28
DATE RESIDENCE	Flagstaff, Arizona
(CITY AND STATE) DATE	2002 May 28
APPLICATION EXECUTED	

After recording, return Assignment to:

Technical Witts, Inc. 3260 South Gillenwater Drive Flagstaff, AZ 86001-8946

PATENT
RECORDED: 05/28/2002 REEL: 012949 FRAME: 0650