TO THE ASSISTA WASHINGTON, I 12-27-2000 101563553

Attorney Docket: 31439-132000

CR 37 C.F.R. 3.28 AND 3.31

REQUEST FOR 1

Please record the attached original document.

1. Name of party conveying the interest:

Bernd VETTERS

Name and address of party receiving the interest:

TEMIC TELEFUNKEN microelectronic GmbH

Theresienstr. 2 D-74072 Heilbronn GERMANY



3. Description of the interest conveyed or transaction to be recorded:

> [x] Assignment [] Other:

4. Application Number: 09/106,087

Document filed together with a patent application

5. Address correspondence concerning this request to:

VENABLE

P.O. 34385

Washington, D.C. 20043-9998

Number of Applications, Patents or Registrations and total fee: 6.

Patents: one patent right @ \$40

Total: \$40.00

If a greater or lesser fee is required, please charge or credit Deposit Account No. 22-0261 Accordingly and notify the undersigned.

7. Date of execution of document:

July 22, 1998

If document is an assignment of a trademark right to an assignee who 8. is not domiciled in the United States, such assignee has designated a domestic representative

[] per attached designation [] other:

9. To the best of knowledge and belief of the undersigned, the foregoing information is true and correct and any attached copy is a true copy of

the original document.

10. Date: December 19, 2000

> Name: Norman N. Kunitz Registration Number: 20,586

NNK/elw #256709

2/21/2000 MBERHE1 00000076 09106087

02 FC:581

40.00 DF

PATENT REEL: 011364 FRAME: 0925

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

Attorney Docket
DA (BT 342)

WHEREAS Dr. Bernd Vetters of D-74226 Nordhausen, Federal Republic of Germany
hereinafter (collectively) referred to as the assignor, has invented a certain improvement relating to
CIRCUIT ARRANGEMENT WITH A DATA SEQUENCE GENERATOR
for which said assignor has caused an application for United States Letters Patent to be prepared,
[X] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
[] said application having been filed in the United States Patent and Trademark Office on Serial Number [if known]
[] said application having been filed under the Patent Cooperation Treaty on, Serial No, the United States of
America Berng designated. TEMIC TELEFUNKEN microelectronic GmbH
D-74072 Heilbronn
DEC 19 2000 S Federal Republic of Germany
& Service of Germany
referring and he assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any all divisions and continuations thereof, and the said invention and any all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and sasignee's successors and assigns, in as ample and beneficial a manner as the said assigneor might or could have held and enjoyed the same, if this assignment had not been made. AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all renewals, reissues and prolongations thereof. AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all d
EXECUTED, this 12 th day of <u>fune</u> , 1998.
WITNESSES: ASSIGNOR:
Signature: Minford Robe Signature: Bernd Vetters
Name: Winfried Rabe Name: Dr. Bernd Vetters
Address: Alte Saline 1
D74254 Offenau
Signature: Hevet Hal
Name: Horst Heitues
Address: Auf der Schanz 25
D-74080 Heilbroun

PATENT REEL: 011364 FRAME: 0926

SPENCER & FRANK Washington, D.C.