FORM PTO-1595 9-21-95

06-28-1999

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DEPARTMENT OF COMMERCE Patent and Trademark Office

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To the Honorable Assistant Commissioner for Paten	ts: Please record the attached or	iginal documents or copy thereof	
1. Name of conveying party(ies): GUENTER GLEIM	2. Name Name: 1	e and address of receiving party(ies): DEUTSCHE THOMSON-BRANDT GMB Address:	H D
Additional name(s) of Yes No X conveying party(ies) attached:	Street A	address: HERMANN-SCHWER-STR. 3 D-78048 VILLINGEN-SCHWEN GERMANY	vningen
3. Nature of conveyance: Assignment X Merger Security Agreement Change of Na	City:	State: 6-18-99	Zip:
Other		nal name(s) & address(es) attached?	Yes No 2
Execution Date: April 12, 1999 4. Application number(s) or patent number(s): If this document is being filed together with a new A. Patent Application No.(s)	w application, the execution date	of the application is: April 12, 1999	165 1402
Additional numbers attached	Yes No	×	
5. Name and address of party to whom corresponder concerning document should be mailed: Name: JOSEPH S. TRIPOLI Internal Address: THOMSON MULTIMEDIA LI		l number of applications and patents invo	lved:_1
G. A.I. O INDEDENDENCE WAY	X Pana	Authorized to be charged to deposit a osit account number:	account
Street Address: 2 INDEPENDENCE WAY		07-0832	
City: PRINCETON State: NEW JERSEY Z	ip :08543-5312 DO NOT USE T	THE STACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing.	ng information is true and correct	t and any attached copy is a true	
copy of the original document. PAUL P. KIEL REG. NO 40,677	0,011	100	
	Signature	<u> 6/13/79</u>	
Name of Person Signing	Signature	Date	
Total number of pages including of	over sheet, attachments, and doc	ument:3	
OMB No. 0651-0011 (exp. 4/94)	DO NOT DETACH 7	THIS BODTION	
Mail documents to be recorded with required co	•	THIS FORTION	
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Public burden reporting for this sample cover she including time for reviewing the document and g sheet. Send comments regarding this burden est Systems, PK2-1000C, Washington, D.C. 20231, a (0651-0011), Washington, D.C. 20503.	thering the data needed, and cor imate to the U.S. Patent and Tra	mpleting and reviewing the sample cover idemark Office, Office of Information	

PATENT

REEL: 010047 FRAME: 0598

- 1 - PD980042

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Guenter Gleim, Oberer Sonnenbuehl 22, D-78052 Villingen-Schwenningen, Germany, referred to as the assignor, hasinvented a certain improvement relating to

"DEVICE FOR AMPLIFYING AND CONVERTING CURRENT SIGNALS INTO VOLTAGE SIGNALS"

for which said assignor has caused an application for United States Letters Patent to be prepared,

- (xx) 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

AND WHEREAS

DEUTSCHE THOMSON-BRANDT GMBH Hermann-Schwer-Str. 3 D-78048 Villingen-Schwenningen Germany

hereinafter referred to as the 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 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 and all divisions and continuations thereof, and the said invention and any and 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 said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor 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 acts relating to the obtaining or to the asserting of said patents, including 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 divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

PATENT REEL: 010047 FRAME: 0599

WITNESSES:

Name:

Address:

Name:

Ballinger Desmort

Address:

D 78056 VS-Schwenningen

Vogesenvey 17/1

RECORDED: 06/18/1999