FORM PTO-159 5	08-03-1998	et U.S. DEPARTMENT OF COMMERCE
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings		Patent and Trademark Office
To the Honorable Commissioner of Pa.	100780156	ached original documents or copy thereof.
Name of conveying party(ies):	2. Name and	address of receiving party(ies):
Ullrich Masberg, Thomas Pels, Zeyen, Andreas Grundl, Bernha	Klaus-Peter	sad Electronic Systems
Additional name(s) of conveying party(ies) attache	ed? 🗆 Yes 🖪 No	1
3. Nature of conveyance: MRD 7	2-23-90 Street Addres	SS: Niehler Strasse 102-106
Assignment Me		A CONTRACTOR OF THE CONTRACTOR
Security Agreement Ch	nange of Name City <u>Köln</u>	State ZIPD=50733
Other	Country	Germany ne(s) & address(es) attached? Yes No
4. Application number(s) or patent num If this document is being filed together A. Patent Application No.(s) 09/043,567	with a new application, the execution	n date of the application is: <u>6/8/98</u> , <u>6/9/98</u> Patent No.(s) 6/15/98
Addit	ional numbers attached?] Yes ■ No
Name and address of party to whom corresconcerning document should be mailed:	spondence 6. Total nu	umber of applications and patents involved:
Name: Blakely, Sokoloff, Taylo	or & Zafman 7. Total fee	(37 CFR 3.41)\$ 40.00
Internal Address:	E E	nclosed
Street Address: 12400 Wilshire I	Blvd.	uthorized to be charged to deposit account
7th Floor	8. Deposit	account number:
City. Los Angeles State	CA ZIP: 90025 02-2	2666
7/28/1998 SSMITH 00000002 09043567	ŧ.	plicate copy of this page if paying by deposit account)
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9. Statement and signature.		
To the best of my knowledge and be copy is a true copy of the original do		rue and correct and any attached
David R. Halvorson	h//4/-	7/21/98
Reg. No.: 33,395	Signature	Date
Total number of pages comp	orising cover sheet, attachments,	and document: 6

Mail documents to be recorded with required cover sheet information to:
Comissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

Attorney Docket No.: 003375.P004

003375.P004 Isad Electronic Systems

Assignment Cover Sheet - Attachment for Additional Names and Addresses:

Name: Grundl and Hoffmann GmbH Gesellschaft

for elektrotechnische Entwicklungen

Address: Gautinger Strasse 6

D-82319 Starnberg, Germany

PATENT REEL: 9349 FRAME: 0430

A S S I G N M E N T (For Execution After Filing Patent Application)

PATENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned.

Ullrich Masberg, Thomas Pels, Klaus-Peter Zeyen

hereby sell, assign, and transfer to

- 1. ISAD Electronic Systems GmbH & Co. KG a corporation of <u>Federal Republic of Germany</u> -, having a principal place of business at Niehler Strasse 102-106, D-50733 Köln in Germany. ("Assignee" 1), and to
- 2. Gründl und Hoffmann GmbH Gesellschaft für elektrotechnische Entwicklungen, a corporation of Federal Republic of Germany, having a principal place of business at Gautinger Strasse 6, D-82319 Starnberg in Germany ("Assignce" 2) and their successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed February 27, 1998 and assigned Application No. 09/043,567 and is ontitled

System for Active Reduction of Radial Vibrations of a Rotating Shaft and Suitable Method for This

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application

agree that said Assignees may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignees, their successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements, execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignees, their successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignees, their successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignees, their successors, assigns, and legal representatives; and

covenant with said Assigness, their successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned

1 ...

Date: 15. 6. 98	Mame: Ullrich Masberg / /
Date: 9.6.	1998 Raman Peln Name Thomas Peis
Date: 15.6.	1998 Name! Klaug-Perer Zeyen
Date: 15.6.	1998
WITNESS: 7	Key's Kor itness

Assignment Document Return Address
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Blvd., Seventh Floor
Los Angeles, California 90025-1026
(408) 720-8598

- 2 -

Rev 12/29/97 (A2)

Attorney's Docket No.: 003375.P004

ASSIGNMENT
(For Execution After Filing Patent Application)

PATENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned.

Andreas Gründl, Bernhard Hoffmann

hereby sell, assign, and transfer to

1. ISAD Electronic Systems GmbH & Co. KG

a corporation of Federal Republic of Germany -, having a principal place of business at Niehler Strasse **102-106, D-50733 Köln in Germany**. ("Assignee" 1), and to

2. Gründl und Hoffmann GmbH Gesellschaft für elektrotechnische Entwicklungen,

a corporation of Federal Republic of Germany, having a principal place of business at Gautinger Strasse 6, D-82319 Starnberg in Germany ("Assignce" 2)

and their successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed February 27, 1998 and assigned Application No. 09/043,567 and is entitled

System for Active Reduction of Radial Vibrations of a Rotating Shaft and Suitable Method for This

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application:

agree that said Assignees may apply for and receive a patent or patents for said improvements in its own name, and that, when requested, without charge to, but at the expense of, said Assignees, their successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reaxaminations, extensions, and all other patent applications on any and all said improvements, execute all rightful oaths, assignments, powers of attorney, and other papers: communicate to said Assignees, their successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignees. their successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignees, their successors, assigns, and logal representatives;

covenant with said Assignces, their successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned

...

Date: **8.6**.98 1998

Name: Andreas Gründl

Date: **66** 9 8 , 1998

Date: **6.6** 98 , 1998

WITNESS DIW Tuchdenbusch
(Name of Witness

Assignment Document Return Address BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Blvd., Seventh Floor Los Angeles, California 90025-1026 (408) 720-8598

- 2 -

Rev. 12/29/97 (A2)