	10-19-2001	Attor	ney Docket No.	A41447
FORM <b>PTO-1595</b> (Rev. 6-93)		R SHEET	U.S. DEPARTMENT OF ( Patent and Trad	
Â			_	_
Tab settings ⇔ ⇔ ♥ To the Honorable Commissioner of Pat	101879359			▼
		ass ress.c. the attached origina	ar documents or copy there	90f.
D. Traine of conveying party(ics).	ssignment		and address of receiving party(ies)	
Louis R. Lamborghini 12/01/00 Gary K. Maus 12/04/00 Additional name(s) of conveying party(ies) attached? U Yes X No		Name: Texas Instruments Incorporated		
		Internal Address:		PTD 80
3. Nature of conveyance:			9-2	s.,60.65
Assignment	D Merger		9 Churchill Way	Y RO
Security Agreement	Change of Name	MS	3999	ň =
D Other		City: Dallas State: TX ZIP: 75251		
Execution Date: <u>12/01/00</u> , <u>12/04/00</u> *See Above		Additional name(s) & address(es) attached? 🔾 Yes 🗴 No		
4. Application number(s) or patent number	er(s):	971980	>	
If this document is being filed together	r with a new application,	the execution date of the ap	pplication is: $\frac{12/01}{12/04}$	00, 00
A. Patent Application No.(s)		B. Patent No.(s)		
	I			
5. Name and address of party to whom c	1	hed? 그 Yes 철 No 6. Total number of applica	tions and patents involved	d: 1
concerning document should be maile	correspondence	6. Total number of applica		d: 1
concerning document should be maile	correspondence	<ol> <li>6. Total number of applica</li> <li>7. Total fee (37 CFR 3.41</li> </ol>		# <u>1</u>
concerning document should be maile	correspondence	<ul> <li>6. Total number of applica</li> <li>7. Total fee (37 CFR 3.41</li> <li>□ Enclosed</li> </ul>	)\$ 40.00	
concerning document should be maile Name: <u>Russell E. Baumann</u> Internal Address:	correspondence	<ul> <li>6. Total number of applica</li> <li>7. Total fee (37 CFR 3.41</li> <li>□ Enclosed</li> </ul>		
concerning document should be maile Name: <u>Russell E. Baumann</u> Internal Address: Texas Instruments Incom	rporated	<ul> <li>6. Total number of applica</li> <li>7. Total fee (37 CFR 3.41</li> <li>□ Enclosed</li> </ul>	)\$ <u>40,00</u> narged to deposit accour	
concerning document should be maile Name: <u>Russell E. Baumann</u> Internal Address:	rporated	<ul> <li>6. Total number of applica</li> <li>7. Total fee (37 CFR 3.41</li> <li>□ Enclosed</li> <li>2 Authorized to be ch</li> </ul>	)\$ <u>40,00</u> narged to deposit accour	
concerning document should be maile Name: <u>Russell E. Baumann</u> Internal Address: Texas Instruments Incom	correspondence ed: n rporated treet	<ul> <li>6. Total number of applica</li> <li>7. Total fee (37 CFR 3.41</li> <li>□ Enclosed</li> <li>21 Authorized to be ch</li> <li>8. Deposit account numbe</li> <li>20-0670</li> </ul>	)\$ <u>40,00</u> narged to deposit accour	nt
City: Attleboro State: MA	correspondence ed: n rporated treet ZIP:_02703	<ul> <li>6. Total number of applica</li> <li>7. Total fee (37 CFR 3.41</li> <li>□ Enclosed</li> <li>21 Authorized to be ch</li> <li>8. Deposit account numb</li> <li>20-0670</li> <li>(Attach duplicate copy of th</li> </ul>	)\$ <u>40,00</u> harged to deposit accour er:	
concerning document should be maile Name: Russell E. Baumann Internal Address: Texas Instruments Incon Street Address: 34 Forest St City: Attleboro State: MA	correspondence ed: n rporated treet ZIP: 02703 DO NOT USE	<ul> <li>6. Total number of applica</li> <li>7. Total fee (37 CFR 3.41</li> <li>□ Enclosed</li> <li>21 Authorized to be ch</li> <li>8. Deposit account numb</li> <li>20-0670</li> <li>(Attach duplicate copy of th</li> </ul>	)\$ 40.00 harged to deposit accour er: is page if paying by deposit ac	nt ccount)
concerning document should be maile         Name:       Russell E. Baumann         Internal Address:	correspondence ed: n rporated treet ZIP: 02703 DO NOT USE	<ul> <li>6. Total number of applica</li> <li>7. Total fee (37 CFR 3.41</li> <li>□ Enclosed</li> <li>21 Authorized to be ch</li> <li>8. Deposit account numb</li> <li>20-0670</li> <li>(Attach duplicate copy of th</li> </ul>	)\$ 40.00 harged to deposit accour er: is page if paying by deposit ac	nt ccount)

REEL: 012250 FRAME: 0973

A41447

## ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), 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, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 7839 Churchill Way, MS 3999, Dallas, Texas 75251, 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 TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, reexaminations 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 TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS 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, the European Patent Convention, and the Patent Cooperation Treaty 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 TEXAS INSTRUMENTS 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, reexaminations and substitute applications, make all lawful caths, and generally do everything possible to aid said TEXAS INSTRUMENTS 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 this day and year;

TITLE OF INVENTION	HERMETIC SINGLE PHASE MOTOR PROTECTOR			
SIGNATURE OF INVENTOR AND NAME	(1)	(2) <u>Many K. Mane</u> Gary K. Maus	(3)	
DATE	12-01-1000	12-04-00		
RESIDENCE (City, County, State)	Smithfield, Providence, Rhode Island	South Attleboro, Bristol, Massachusetts		
DATE Application Executed	12-01-00	12-04-00		

After recording return Assignment to:

Texas Instruments Incorporated 34 Forest Street, M/S 20-21 Attleboro, Massachusetts 02703

## **RECORDED: 10/04/2001**