	10-17-2003	Docket	Docket No.: 1122-0013	
FORM PTO-1595 (Modified) (Rev. 03-0*)		VER SHEET	U.S. DEPARTMENT OF COMMERCE	
ONB No. 0651-0027 (exp.5/31/2002) P08/REV03		NLY	Patent and Trademark Office	
Tab settings → → → ▼	102577289	. ▼	▼ ▼	
To the Director of the United Sta	tes Patent and Trademark Offic	ce: Please record the attached o	riginal documents or copy the	
Name of conveying party(ies):     Sudhir Kumar     Venkat Dyavanapalli	10.3.03	Name and address of re     Name: Tranergy Corporate	φ <u>ί</u> Ο <b></b>	
		Internal Address:		
Additional names(s) of conveying party(ies	s) Yes 🛛 No		22	
3. Nature of conveyance:				
🛮 Assignment	☐ Merger	Street Address: 726 Fos	ter Avenue	
☐ Security Agreement	☐ Change of Name			
Other		City: Bensenville	State: <u>IL</u> ZIP: <u>60106</u>	
Execution Date: <u>10/03/2003</u>		Additional name(s) & address	(es) attached?   Yes   No	
4. Application number(s) or patent of this document is being filed too A. Patent Application No.(s)  10/08/2003 MDAMTE1 00000021 10679009  03 FC:8021 40.0	• •	, the execution date of the apple B. Patent No.(s)	plication is: 10/03/2003	
	Additional numbers attac	│ ched?      Yes      No		
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:		
Name: Joel H. Bock		7. Total fee (37 CFR 3.41):.	\$ 40.00	
Internal Address: COOK, ALEX, MC FARRON,		Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
MANZO, CUMMINGS & MEHLER, LTD.				
Ohrant Address 200 W. Adoma 6	Street Suite 2050	Authorized to be cha     B. Deposit account number:	rged to deposit account	
Street Address: 200 W. Adams Street, Suite 2850		•		
		50-1039		
City: Chicago	State: <u>IL</u> ZIP: <u>60606</u>	1	age if paying by deposit account)	
Statement and signature.	DO NOT	USE THIS SPACE		
To the best of my knowledge and of the original document.	d belief, the foregoing informa	ation is true and correct and a	ny attached copy is a true copy	
Joel H. Bock	Jones	of Hilloch	October 3, 2003	
Name of Person Signing				

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services 6302389264

WHEREAS, We, Sudhir Kumar, of Darien, Illinois, and Venkat Dyavanapalli, of Glendale Heights, Illinois, have invented a certain new and useful improvement in:

## WHEEL SENSOR ASSEMBLY FOR RAIL BASE MOUNTING

for which we are about to make application for Letters Patent of the United States; and

WHEREAS, Tranergy Corporation, a corporation organized and existing under and by virtue of the laws of the State of Illinois, having its principal place of business at 726 Foster Avenue, Bensenville, IL 60106, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said assignee the entire right, title and interest in and to the said invention as fully set forth and described in the \_, 2003, preparatory to obtaining Letters Patent of the United States therefor, together with all future improvements thereon and additions thereto, and United States patent applications which may be made therefor and any and all divisional, continuing and reissue applications therefor, and the patents which may be thereupon issued, and any and all rights, including priority rights, to file applications and receive patents in countries foreign to the United States, the same to be held and enjoyed by the said assignee to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made; and we hereby agree to sign all necessary papers in connection with the prosecution and assignment of each and every of said applications.

AND we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent to the said assignee of our entire right, title and interest in and to the same for the sole use and behalf of the said assignee, its successors and assigns.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals this day of October, 2003.

Sudhir Kumar

Venkat Dyavanapali

PATENT REEL: 014586 FRAME: 0590

STATE OF ILLINOIS COUNTY OF COOK Diane G. Kapil Sudhir Kumar and Venkat Dyavanapalli, personally known to me to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered said instrument as their free and voluntary act for the uses and purposes therein set forth.

) SS.

Given under my hand and notarial seal this 3rd day of October

(SEAL)

**RECORDED: 10/03/2003** 

2003.

"OFFICIAL SEAL" DIANE G. KAPIL Notary Public, State of Illinois My Commission Exp. 08/22/2004

\_\_\_, a Notary Public, do hereby certify that