

101608065

Docket No.: O3020.0216/P216

U.S. Department of Commerce Patent and Trademark Office PATENT

1.30.01

Form PTO-1619A

Expires 06/30/99

OMB 0651-0027

## RECORDATION FORM COVER SHEET PATENTS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).				
Submission Type	Conveyance Type			
x New	x Assignment Security Agreement			
Resubmission (Non-Recordation)  Document ID#	License Change of Name			
Correction of PTO Error Reel # Frame #	Merger Other U.S. Government			
Corrective Document	(For Use ONLY by U.S. Government Agencies)			
Reel # Frame #	Departmental File Secret File			
Conveying Party(ies)	onal names of conveying parties attached Execution Date  Month Day Year			
Name (line 1) Peter Wirz	01-24-01			
Name (line 2)	Execution Date			
Second Party	Month Day Year 01.25.01			
Name (line 1) Sandra Kaufmann	01.83.01			
Name (line 2)	21/1363/1			
Receiving Party  Mark if additional names of receiving parties attached				
Name (line 1) Omron Corporation	If document to be recorded is an assignment and the receiving party is not domiciled in the			
Name (line 2)  United States, an appointment a domestic representative is attached. (Designation must be				
Address (line 1)  801 Minamifudoudou-cho,  Horikawahigashiiru  a separate document from Assignment.)				
Address (line 2) Shiokouji-doori, Shimogyo-ku, Kyoto-shi				
Address (line 3) Ryoto 14	pan 600 - Zip Code			
Domestic Representative Name and Address  Enter for the first Receiving party only.				
Name Thomas J. D'Amico (28,371)				
Address (line 1) DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP				
Address (line 2) 2101 L Street NW				
Address (line 3) Washington, DC 20037-1526				
Address (line 4)				
FOR OFFICE USE ONLY				
	- 40 4			

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, DC 20231

02/01/2001 EEKUBAY1 00000073 29136311 02 FC:581 40.00 00 1247827 v1: QQTV011.DQC 1247827 v1: QQTV011.DQC

1

PATENT REEL: 011488 FRAME: 0058

Docket No.: O3020.0216/P216

Form PTO-1619B Expires 06/30/99 OMB 0651-0027		Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondent N	lame and Addres	S Area Code and Telephone Number	(202) 828-2232		
Name	Thomas J. D'.	Amico			
Address (line 1)	DICKSTEIN SH	APIRO MORIN & OSHINSKY LLP			
Address (line 2)	2101 L Stree	t NW			
Address (line 3)	Washington, DC 20037-1526				
Address (line 4)					
Pages Enter the total number of pages of the attached conveyance document including any attachments. # 8					
Application Num	ber(s) or Patent I	Number(s) Mark if addition	onal numbers attached		
		er or the Patent Number (DO NOT ENTER BOTH			
Patent A	Application Numb	per(s) Paten	t Number(s)		
			Month Day Year		
If this document is being fi signed by the first named	iled together with a <u>new</u> F executing inventor.	atent Application, enter the date the patent application v	Nus		
Patent Cooperati	on Treaty (PCT)				
Enter PCT applic	ation number	PCT PCT	PCT		
only if a U.S. App has not been ass	olication Number Signed	PCT PCT	PCT		
Number of Prope	erties	Enter the total number of properties involved	d. # 1		
Fee Amount Method of Pa	ayment:	unt for Properties Listed (37 CFR 3.41): Enclosed x Deposit Account	\$ 40.00		
Deposit Account  (Enter for payment by deposit account of if additional fees can be charged to the account.)  Deposit Account Number: # 04-1073					
		Authorization to charge additional fee	es: Yes x No		
Statement and Signature					
To the best of attached copes as indicated	oy is a true copy o	and belief, the foregoing information is to the original document. Charges to de	true and correct and any eposit account are authorized,		
1	J. D'Amico	Jan	January 30 , 2001		
	erson Signing	Signature	Date		

1247827 v1; QQTV01t.DOC 1247827 v1; QQTV01t.DOC

Docket No.: O3020.0216/P216

Form PTO-1619C Expires 06/30/99 OMB 0651-0027

## RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

		<u>A</u>
Conveying Party(ie Enter additional Conv		Execution Date  Month Day Year
Name (line 1)	Marita Larson	01-25-01
Name (line 2)		Execution Date  Month Day Year
Name (line 1)	Peter Michael Weber	01.25.01
Name (line 2)		Execution Date
Name (line 1)		Month Day Year
Name (line 2)		
Receiving Party(ie Enter additional Received		1
Name (line 1)	a	document to be recorded is an ssignment and the receiving
Name (line 2)	a	arty is not domiciled in the inited States, an appointment of domestic representative is itached. (Designation must be
Address (line 1)	a	separate document from ssignment.)
Address (line 2)		_
Address (line 3)	City State/Country Zip Coo	de
Name (line 1)		document to be recorded is an ssignment and the receiving arty is not domiciled in the
Name (line 2)	a	nited States, an appointment of domestic representative is ttached. (Designation must be separate document from
Address (line 1)		separate document with
Address (line 2)		_
Address (line 3)	City State/Country Zip Co	de
	City	rs attached
Application Numb	nt Application Number or the Patent Number (DO NOT ENTER BOTH numbers for	or the same property).
	plication Number(s)  Patent Number	(s)
Patent App		

3

1247827 v1; QQTV01!.DOC 1247827 v1; QQTV01!.DOC

O3020.0216/P216

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this <u>25</u> day of <u>January</u>, 2001 by

Peter Wirz, Sandra Kaufmann, Marita Larson, and Peter Michael Weber, (hereinafter referred

to as Assignors), respectfully residing at Reuggiswilstrasse 13, ch-6045 Meggen, Switzerland;

Haslerstrasse 3, ch-8003 Zurich, Switzerland; Zähringerstrasse 23, ch-6003 Lucerne,

Switzerland; and Waldstätterstrasse 3, ch-6003 Lucerne, Switzerland;

WHEREAS, Assignors have invented certain new and useful improvements in a

THERMOMETER, described in an application for Letters Patent of the United States,

executed by us on even date herewith; and

WHEREAS, Omron Corporation, a corporation organized under and pursuant to

the laws of Japan having its principal place of business at 801 Minamifudoudou-cho,

Horikawahigashiiru, Shiokotiji-doori, Shimogyo-ku, Kyoto-shi, Kyoto-fu, 600-8530 Japan,

(hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest

in and to said inventions and said Application for Letters Patent of the United States, and in

and to any Letters Patent of the United States to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good

and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold,

assigned, transferred and set over, and by these presents do sell, assign, transfer and set over,

unto Assignee, its successors, legal representatives and assigns, the entire right, title and

interest in and to the above-mentioned inventions and application for Letters Patent, and in

and to any and all direct and indirect divisions, continuations and continuations-in-part of said

application, and any and all Letters Patent in the United States and all foreign countries which

1

may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with any

2

Letters Patent or applications for Letters Patent for said inventions in any country, including

but not limited to interference proceedings, is lawful and desirable; or, that any division,

continuation or continuation-in-part of any application for Letters Patent, or any reissue,

reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and

desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to

issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and

the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors,

legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this

Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this

document:

Dickstein Shapiro Morin and Oshinsky LLP

Gary M. Hoffman, 26,411; Thomas J. D'Amico, 28,371; Donald A. Gregory,

28,954; James W. Brady Jr., 32,115; Jon D. Grossman, 32,699; Mark J. Thronson, 33,082;

Christopher Chow, 46,493; Jeremy Cubert, 40,399; Laurence E. Fisher, 37,131; Brian A.

Lemm, 43,748; Gianni Minutoli, 41,198; Edwin Oh, 45,319; Eric Oliver, 35,307; William E.

Powell, III, 39,803; Mark Strickland, 45,138; Salvatore P. Tamburo, 45,153; and Peter

Veytsman, 45,920.

3

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 24. 2001

Assignor:

Date: 24.1. 2001

Witness:

Date: 24 1.01

Witness:

J- ACHERHIANN

B-LIMPIAH

Date: JAN . 25. 0.1

Assignor:

Date: 24.1. 2001

Witness:

Witness:

Date: <b>Jan. 25. 2001</b>	Assignor:	Marita Larson
Date: <u>27.1.07</u>	Witness:	FACHERMAN
Date: <u>25.01 01</u>	Witness:	B. KAPTAN
Date: Jan. 25. 2001	Assignor:	Peter Michael Weber
Date: 5,1.20	Witness:	F. ACHERHIANA
Date: 25.01.07	Witness:	D. Clert