	10-15-20	01 -	
1		EE	ET .
To The Honorable Commissioner of Pa			
	10187306	3 -	ched original documents or copy thereof.
1. Name of conveying party(ies)	,	2. Name and ad	dress of receiving party(ies):
Shoji TAKAHASHI	July 11, 2001	Name: Citizen W	atch Co. Ltd.
First Assignor	Date of Execution	Street Address:	1-1, Nishishinjyuku, 2-chome
Katsuhiko FUJINUMA	July 19, 2001	otreet Address.	Shinjyuku-ku
Second Assignor	Date of Execution	City or Talanca	
Tomoshige INUYAMA	July 23, 2001	City: Tokyo	
Third Assignor	Date of Execution	Country: JAPAN	ZIP: 163-0428
Maki WAKITA	h.h. 22 2004	Additional name	s) & address attached? ()YES (X)NO
Fourth Assignor	July 23, 2001 Date of Execution		
·	Date of Excounci	3. Nature of Co	nveyance (check only one):
Katsutoshi MUKAIJIMA	July 19, 2001	(X) New Assig	gnment () Merger
Fifth Assignor	Date of Execution		reement () Security Agreement
	July 23, 2001	() Change of	Name () Other:
Sixth Assignor	Date of Execution	()Cross-refere	ence of Assignment filed in United States
		Application	No/, recorded on at and Frame No.
Additional name(s) of conveying party(ies) attached	d? () YES (X) NO	Meel No.	and Frame NO
4. Identification of Application number(s), page 4.	atent number(s) OR d	late of execution o	f application to which assignment refers:
Application Nos.:	Patent Nos.:		Date application was signed by the first named executing inventor
09/762,828			Trained executing the same
	1. 1	** :	
			(Fill-in this date only if assignment is
		-	filed together with a new application)
5. Name and address of party to whom corr	espondence		
concerning documents should be mailed:		6. Total number	of applications and patents involved: 1
Name: Michael J. Swope			255 2.44)
WOODCOCK WASHBURN LLP		7. Total fee (37 (X) Enclosed	CFR 3.41):\$40.00
One Liberty Place - 46th Floor		() Authorized	to be charged to Deposit Account
Philadelphia, Pennsylvania 19103-7301 215-568-3100		Number 23	3-3050
m .			
in ya wakana ya 19 madêda ya ya Sar		8. Please charge	e any deficiency or credit any to Deposit Account Number 23-3050
Harvior American		overpayment	to beposit Account to
DO NOT USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of			
the original document.		/	
	7,7	Carl 1	oct. 0, don't
Frank T. Carroll/42,392 Name of Person Signing/Reg. No.	Sign	ature	Date
IOMC-0038		nt document and a	dditional pages attached thereto: 9
Total number of pages including cover sheet, assignment document and any and a second sheet assignment document and a second sheet assignment document and a second sheet assignment document and a second sheet as a second sheet a			
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks			
	Box Ass	signments n, D.C. 20231	
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PATENT REEL: 012235 FRAME: 0930

(Pending Application; Serial No. Known)

DOCKET NO.: IOMC-0038

ASSIGNMENT

WHEREAS, we Shoji TAKAHASHI, Katsuhiko FUJINUMA, Tomoshige INUYAMA, Maki WAKITA, Katsutoshi MUKAIJIMA and Akinobu IWAKO, hereinafter referred to as the assignors, residing respectively at 494-23, Nakayama, Hanno-shi, Saitama, 357-0006, Japan; 6-3-2-401, Takiyama, Higashikurume-shi, Tokyo, 203-0033, Japan; 3-1-1-236-204, Tamadaira, Hino-shi, Tokyo, 191-0051, Japan; 7-15-202, Gion, Sayama-shi, Saitama, 350-1307, Japan; 5-29-11, Takiyama, Higashikurume-shi, Tokyo, 203-0033, Japan and 603-1-28-301, Bushi, Iruma-shi, Saitama, 358-0053, Japan are the joint inventors of certain inventions or improvements for which we have made applications for Letters Patent to the United States, as set forth in Exhibit A attached hereto; and

WHEREAS, Citizen Watch Co., Ltd., hereinafter referred to as the assignee, of 1-1, Nishishinjyuku, 2-chome, Shinjyuku-ku, Tokyo 163-0428, Japan, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said applications, as set forth in Exhibit A attached hereto, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made, as set forth in Exhibit A attached hereto.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to

PATENT REEL: 012235 FRAME: 0931 communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries as set forth in Exhibit A attached hereto.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment as set forth in Exhibit A attached hereto.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Shoji TAKAHASHI (L.S.)

STATEMENT BY WITNESS

Ι,	Shingo ONO	, whose ful	ll post office address is Tokyo, 183-0012 JAPAN was
	25-3, Hagiyamacho 3-cho	ne, Higashimurayama-shi,	Tokyo, 183-0012 JAPAN was
рe	rsonally present and did see _	Shoji TAKAHASHI	execute the above
as	signment on the <u>11th</u> day	of July	, 2001, and such assignor is
pe	rsonally known to me to be th	e person described in such doc	cument.
Da	ate July 23,200/	Shings Om Signature of Witness	8

PATENT REEL: 012235 FRAME: 0932

Date:_	Tuly 19. 200/ Katsuhiko FUJINUMA	· · · · · · · · · · · · · · · · · · ·
I,	Shingo ONO, whose	full post office address is
25-3, person	Hagiyamacho 3-chome, Higashimurayama-shi, mally present and did seeKatsuhiko FUJINUMA	
assign	ment on the <u>19th</u> day of <u>July</u> ally known to me to be the person described in such d	, 2001, and such assignor is
Date _	July 23, 200/ Shings One Signature of Witness	9

Date:	Tomoshige INUYAMA	kjerne (L.S	S.)	
Shingo ONO	, whose fi	ull post office addres	ss is	
25-3, Hagiyamacho 3-chome,	Higashimurayama-shi,	Tokyo, 183-0012	JAPAN was	
personally present and did seeT	omoshige INUYAMA		e the above	
assignment on the 23th day	of ^{July}	, 2001, and such	assignor is	
personally known to me to be the person described in such document.				
Date $Ju/y = 3,200/$	Shings One Signature of Witness			

I, Shingo ONO	_, whose full post office address is
25-3, Hagiyamacho 3-chome, Higashimura personally present and did see Maki WAKITA	yama-shi, Tokyo, 183-0012 JAPANwas execute the above
assignment on the 23th day of July personally known to me to be the person described	, 2001, and such assignor is
Date July 23, 200/ Signature of W	Vitness

Date: July 23 200/ Maki WAKITA (L.S.)

Date:_	July 19,2001	M. Muken In Katsutoshi MUKAIJIN	(L.S.)	
I,	Shingo ONO	, whose 1	full post office address is	
25-3 ,	Hagiyamacho 3-chome,	Higashimurayama-shi,	Tokyo, 183-0012 JAPAN was	
person	ally present and did see	Katsutoshi MUKAIJIN	execute the above	
			, 2001, and such assignor is	
personally known to me to be the person described in such document.				
•	July 23, 200/	Shingo On Signature of Witness	<u>v</u>	

- 6 -

Date: July 23, 2001	Akinobu Iwako Akinobu IWAKO	(L.S.)	
I, Shingo ONO	, whose full post	office address is	
25-3, Hagiyamacho 3-chome,	Higashimurayama-shi, Tokyo,	183-0012 JAPAN was	
personally present and did see		execute the above	
assignment on the $\frac{23 \text{th}}{}$ day	of, 200	01, and such assignor is	
personally known to me to be the person described in such document.			

Date Tuly 23, 200/ Signature of Witness

Exhibit A

Japanese Application No. and Filing Date

166492/1999, filed 06/14/1999; 166493/1999, filed 06/14/1999 and 168452/1999, filed 06/15/1999

U.S. Serial No.

PCT Application No. and Filing Date

09/762,828

PCT/JP00/03837

PATENT
RECORDED: 10/02/2001 REEL: 012235 FRAME: 0938