

# mb-microtec

mb-microtec (USA)  
P.O. Box 1174  
North Tonawanda, New York 14120-9174  
(716) 773-7634

October 29, 1999

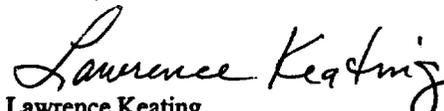
Mr. John P. Jankovich, Ph.D.  
Materials Safety and Inspection Branch  
Division of Industrial and Medical Nuclear Safety  
United States Nuclear Regulatory Commission  
Washington, DC 20555-0001

Re: Registration Certificate R-446-D-103G

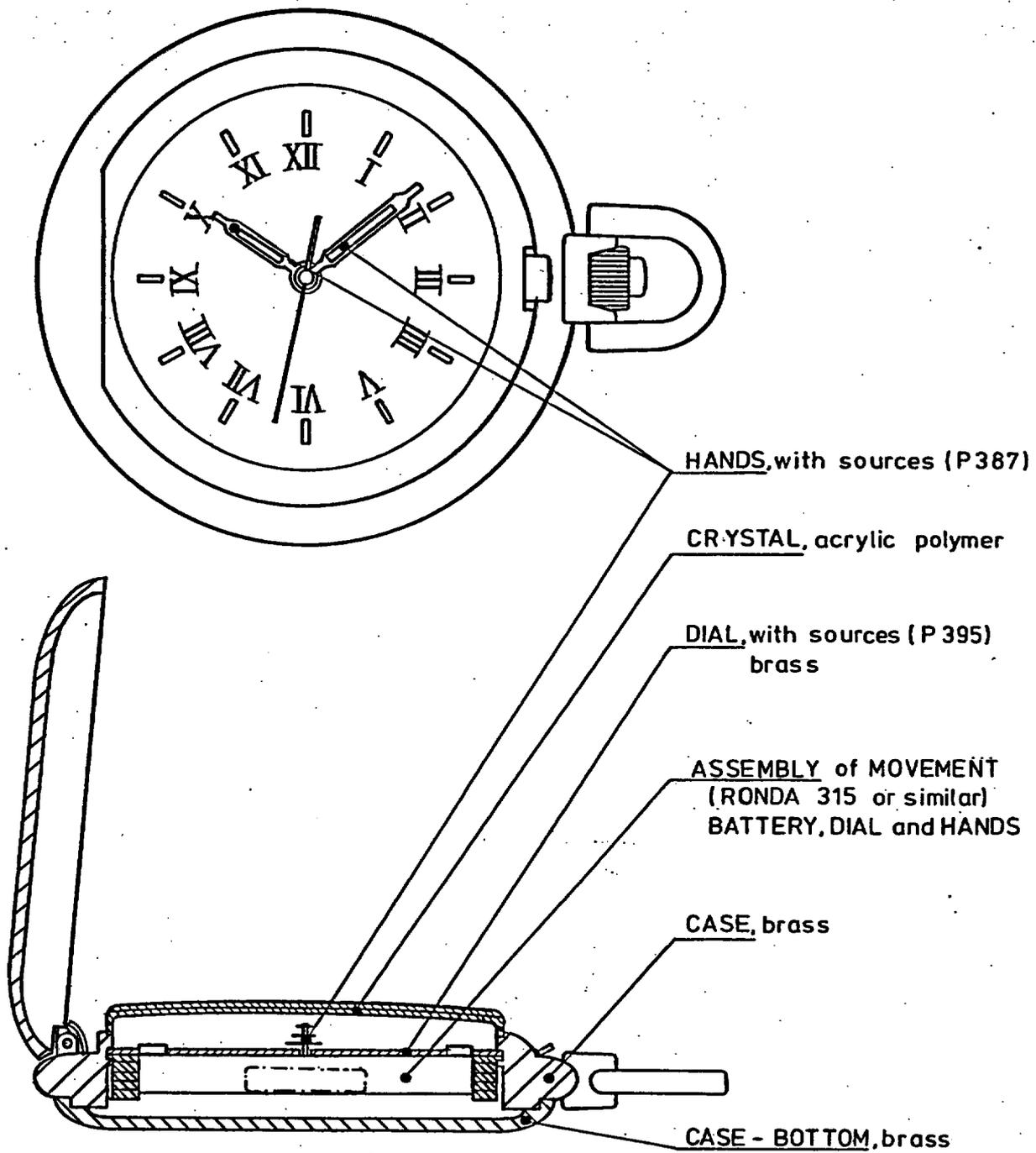
Dear Mr. Jankovich:

I am enclosing the two illustrations you requested to complete the registration of our Model 100/4 and 100/5 timepieces.

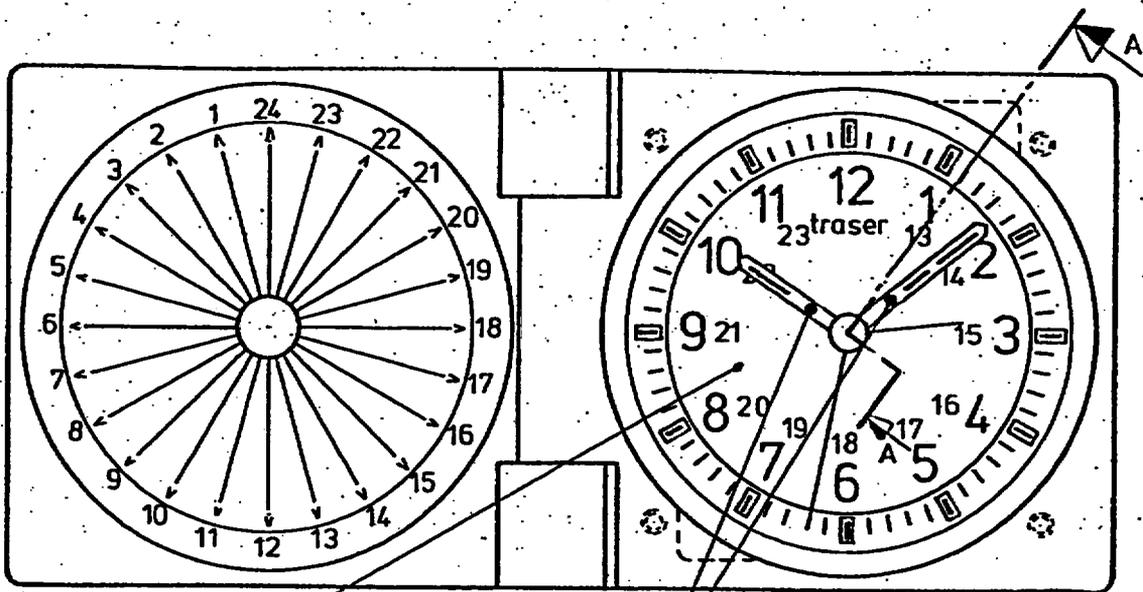
Sincerely,

  
Lawrence Keating  
President

LK:kjw  
Enclosures:  
P396 Pocket Watch  
P397 Alarm Clock



STÜCK réf. de pièces	Gegenstand Spécification	Pos. Rep.	Material Matière	Modell Modèle	Bemerkungen Observations
II	I	Änderungen: Modifications:			
					Ersetzt durch Remplacé par .....  Ersatz für Remplace .....
<b>POCKET WATCH (ASSEMBLY)</b>			Massstab Echelle  <b>2:1</b>	Gezeichnet Dessiné Geprüft Contrôlé  Geschen Vu	28.10.99 24
			<b>mb – microtec ag</b>		<b>P 396</b>

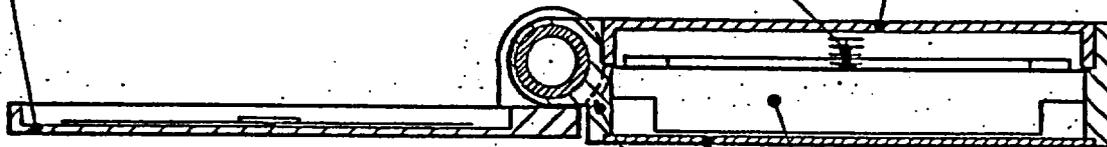


DIAL  
P394

HANDS  
with sources P393

CRYSTAL  
acrylic polymer

FRONT-COVER  
aluminum



SECTION A-A

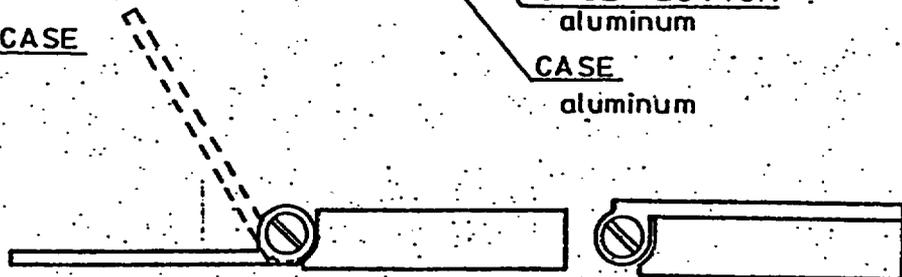
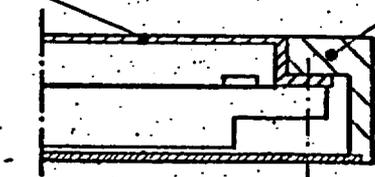
ASSEMBLY of MOVEMENT,  
BATTERY, DIAL and HANDS  
(P394) (P393)

CASE - BOTTOM  
aluminum

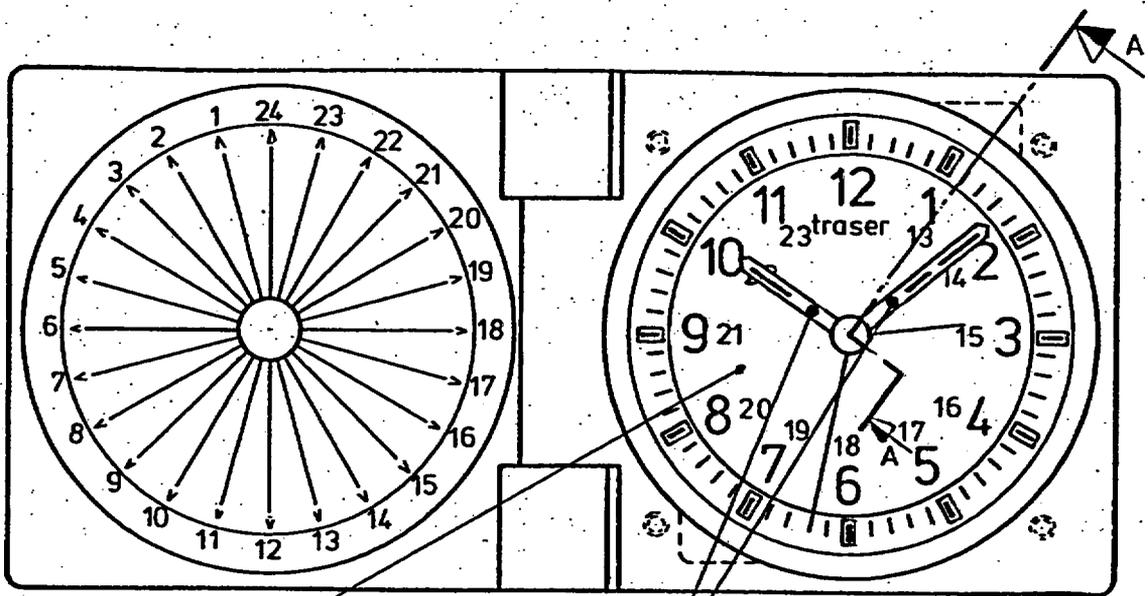
CASE  
aluminum

CRYSTAL

CASE



STÜCK Nbr. de pièces	Gegenstand Spécification	Pos. Rep.	Material Matière	Modell Modèle	Bemerkungen Observations
II	I				Ersetzt durch Remplacé par _____  Ersatz für Remplace _____
<b>DEVICE MODEL 100/4 ALARM CLOCK ASSEMBLY</b>			Massstab Echelle  <b>1:1 (1:2)</b>	Gezeichnet Dessiné 29.10.99 Geprüft Contrôlé Gesehen Vu	RÄ
			<b>mb - microtec ag</b>		<b>P 397</b>

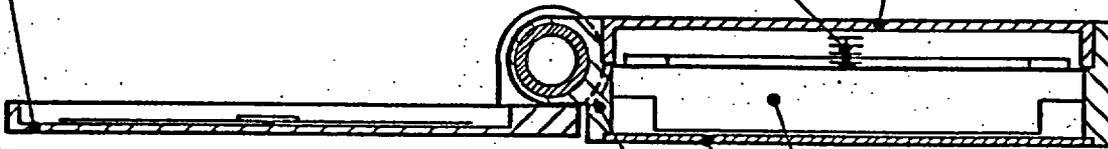


DIAL  
P394

HANDS  
with sources P393

CRYSTAL  
acrylic polymer

FRONT-COVER  
aluminum



SECTION A-A

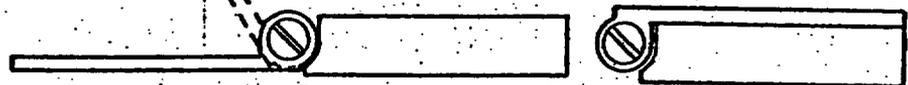
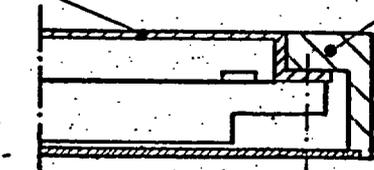
ASSEMBLY of MOVEMENT,  
BATTERY, DIAL and HANDS  
(P394) (P393)

CASE - BOTTOM  
aluminum

CASE  
aluminum

CRYSTAL

CASE



STÜCK Nbr. de pièces	Gegenstand Spécification	Pos. Rep.	Material Matériau	Modell Modèle	Bemerkungen Observations
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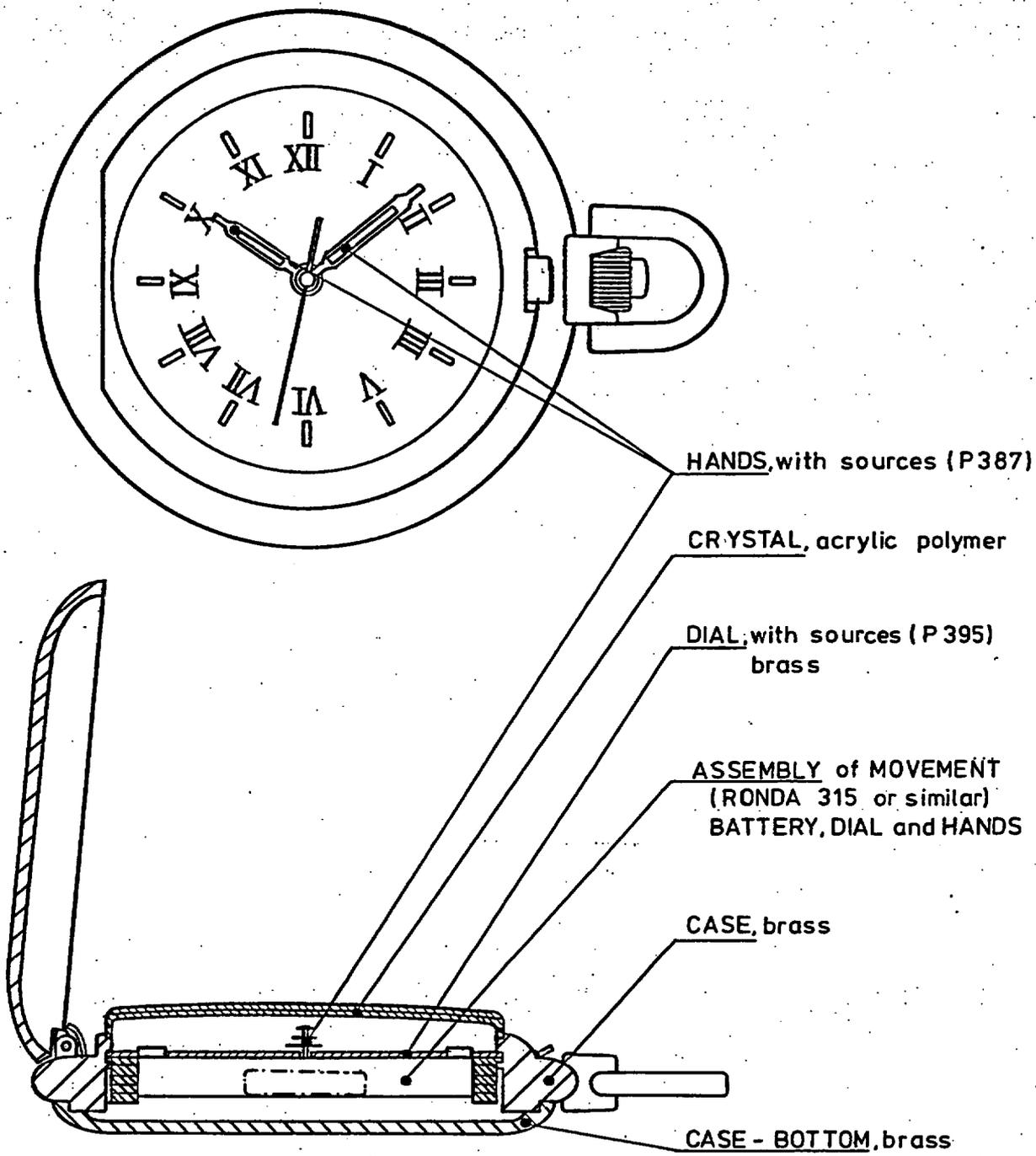
II	I	Änderungen: Modifications:			Ersetzt durch Remplacé par .....
					Ersatz für Remplace .....

**DEVICE MODEL 100/4  
ALARM CLOCK ASSEMBLY**

Maststab Echelle	Gezeichnet Dessiné	29.10.99	RS
	Geprüft Contrôlé		
	Gesehen Vu		

**mb – microtec ag**

**P 397**



STÜCK N <sup>o</sup> . de pièces	Gegenstand Spécification	Pos. Rep.	Material Matière	Modell Modèle	Bemerkungen Observations	
II	I	Änderungen: Modifications:			Ersetzt durch Remplacé par .....	
					Ersatz für Remplace .....	
<b>POCKET WATCH (ASSEMBLY)</b>			Massstab Echelle	Gezeichnet Dessiné	28.10.99	92
			2:1	Geprüft Contrôlé		
<b>mb – microtec ag</b>				Gesehen Vu		
			<b>P 396</b>			

## CONVERSATION RECORD

**TYPE:**

Outgoing Telephone x  
Incoming Telephone  
Meeting

**NAME OF PERSON CONTACTED:**

Larry Keating

**ORGANIZATION:**

mb-microtech

**TIME:**

11:00 am

**DATE:**

10/21/99

**SUBJECT:**

Request for the proper drawings

**SUMMARY:**

I called Mr. Keating to explain that the response to NRC's deficiency questions in his letter dated September 17, 1999, is insufficient. I discussed with him that NRC needs overview drawings for the Model Nos. 100/4 and 100/5 timepieces which show the major dimensions and components. I explained that the drawings should be similar to those of the other models which are listed in the certificate. Mr. Keating said that he will provide the drawings as soon as he can.

**ACTION REQUIRED:**

NRC to wait for the assembly drawings

**PLACE THIS RECORD IN:**

Registration File NR-446-D103-E  
QA File  
Incident File  
General File SSD 99-46

**PERSON DOCUMENTING THE CONVERSATION:**

John Jankovich

**SIGNATURE:****DATE:**

10/21/99