

A. TYPE OF ACTION AND IDENTIFICATION CODES

NEW LICENSE     
  AMENDMENT TO RENEW LICENSE     
  AMENDMENT TO TERMINATE     
  VOID

NEW LICENSE AND NEW LICENSEE     
  OTHER AMENDMENT     
  CLERICAL CHANGE NO AMENDMENT

DOCKET NUMBER: 03-12708  
 MAIL CONTROL NUMBER: 83-50  
 CHANGE NAME ADDRESS:

B. INDICATIVE INFORMATION

NAME (LAST, FIRST, MIDDLE): \_\_\_\_\_  
 NAME (LAST, FIRST, MIDDLE): \_\_\_\_\_  
 NAME (LAST, FIRST, MIDDLE): \_\_\_\_\_  
 NAME (LAST, FIRST, MIDDLE): \_\_\_\_\_

ORGANIZATION NAME (ALPHABETIC SEQUENCE): Hamilton Watch Company Inc.  
 DEPARTMENT OR BUREAU: \_\_\_\_\_

ADDRESS: BUILDING, STREET: 101 East Heatland Avenue     
 CITY: Lancaster     
 STATE: PA     
 ZIP CODE: 17604

TYPE OF APPLICANT:  ORGANIZATIONAL LICENSEE  
 U.S. GOVERNMENT AGENCY   
 INDIVIDUAL LICENSEE   
 DATE REQUEST RECEIVED: 02/10/77     
 INSTITUTION CODE: 03572     
 PENDING PROC. CODE: 03820     
 ACTUAL PROC. CODE: 03820

SECONDARY PROGRAM CODES AS REQUIRED:  
 -1: \_\_\_\_\_ -2: \_\_\_\_\_ -3: \_\_\_\_\_ -4: \_\_\_\_\_ -5: \_\_\_\_\_

LICENSE NUMBER: 37-03572-06     
 DATE LICENSE ISSUED OR ACTION COMPLETED: \_\_\_\_\_     
 EXPIRATION DATE: 3/31/82

C. STATISTICAL INFORMATION

MEDICAL CATEGORY:  
 FOR HUMAN USE ONLY     
 FOR HUMAN AND NONHUMAN USE     
 FOR NONHUMAN USE ONLY

POSSESSION OF THE MATERIAL IS AUTHORIZED IN ONE OF THE FOLLOWING AREAS:  
 SAME AS "STATE" IN ADDRESS     
 ALL STATES     
 ALL NON-AGREEMENT STATES

AND/OR IN THE STATES, TERRITORIES, COUNTRY CHECKED BELOW:

|                    |               |                   |                    |                    |                    |
|--------------------|---------------|-------------------|--------------------|--------------------|--------------------|
| ALABAMA -AL        | GEORGIA -GA   | MARYLAND -MD      | NEW JERSEY -NJ     | SOUTH CAROLINA -SC | WYOMING -WY        |
| ALASKA -AK         | HAWAII -HI    | MASSACHUSETTS -MA | NEW MEXICO -NM     | SOUTH DAKOTA -SD   |                    |
| ARIZONA -AZ        | IDAHO -ID     | MICHIGAN -MI      | NEW YORK -NY       | TENNESSEE -TN      | AMERICAN SAMOA -AS |
| ARKANSAS -AR       | ILLINOIS -IL  | MINNESOTA -MN     | NORTH CAROLINA -NC | TEXAS -TX          | CAMMONDOMAINS -CM  |
| CALIFORNIA -CA     | INDIANA -IN   | MISSISSIPPI -MS   | NORTH DAKOTA -ND   | UTAH -UT           | GUAM -GU           |
| COLORADO -CO       | IOWA -IA      | MISSOURI -MO      | OHIO -OH           | VERMONT -VT        | PUERTO RICO -PR    |
| CONNECTICUT -CT    | KANSAS -KS    | MONTANA -MT       | OKLAHOMA -OK       | VIRGINIA -VA       | VIRGIN ISLANDS -VI |
| DELAWARE -DE       | KENTUCKY -KY  | NEBRASKA -NE      | OREGON -OR         | WASHINGTON -WA     |                    |
| WASHINGTON, DC -DC | LOUISIANA -LA | NEVADA -NV        | PENNSYLVANIA -PA   | WEST VIRGINIA -WV  | CANADA -CN         |
| FLORIDA -FL        | MAINE -ME     | NEW HAMPSHIRE -NH | RHODE ISLAND -RI   | WISCONSIN -WI      |                    |

D. POSSESSION LIMITS OF SOURCE AND SPECIAL NUCLEAR MATERIALS AND TRITIUM

| SOURCE MATERIAL | SOURCE MATERIAL CEILING |        |           | SMM CEILING |      |         | SPECIAL NUCLEAR MATERIALS AND TRITIUM |      |         |
|-----------------|-------------------------|--------|-----------|-------------|------|---------|---------------------------------------|------|---------|
|                 | AMOUNT                  | UNIT   | ENRICH.   | AMOUNT      | UNIT | ENRICH. | AMOUNT                                | UNIT | ENRICH. |
| U5              |                         | KG     | UNS       |             | KG   | UNS     |                                       | KG   | UNS     |
| U3              |                         | KG     | UNS       |             | KG   | UNS     |                                       | KG   | UNS     |
| PU              |                         | KG     | UNS       |             | KG   | UNS     |                                       | KG   | UNS     |
| UR              |                         | KG     | UNS       |             | KG   | UNS     |                                       | KG   | UNS     |
| TH              |                         | KG     | UNS       |             | KG   | UNS     |                                       | KG   | UNS     |
| H3              |                         | CURIES | MICROCURI |             | KG   | UNS     |                                       | KG   | UNS     |

U5-U235, U3-U233, PU-PLUTONIUM, UR-URANIUM, TH-THORIUM, H3-TRITIUM, UN-UNIDENTIFIED  
 WITH KILOGRAMS UNLESS OTHERWISE SPECIFIED

8512050 58XA

A/B

A. TYPE OF ACTION AND IDENTIFICATION CODES

|   |   |   |                               |                            |                              |                          |
|---|---|---|-------------------------------|----------------------------|------------------------------|--------------------------|
| <input checked="" type="checkbox"/> NEW LICENSE       | <input type="checkbox"/> AMENDMENT TO RENEW LICENSE | <input type="checkbox"/> AMENDMENT TO TERMINATE       | <input type="checkbox"/> VOID | DOCKET NUMBER<br>J30-127J4 | MAIL CONTROL NUMBER<br>85-50 | CHANGE NAME ADDRESS      |
| <input type="checkbox"/> NEW LICENSE AND NEW LICENSEE | <input type="checkbox"/> OTHER AMENDMENT            | <input type="checkbox"/> CLERICAL CHANGE NO AMENDMENT |                               |                            |                              | <input type="checkbox"/> |

B. INDICATIVE INFORMATION

|                      |                            |                            |
|----------------------|----------------------------|----------------------------|
| INDIVIDUAL LICENSEES | NAME (LAST, FIRST, MIDDLE) | NAME (LAST, FIRST, MIDDLE) |
|                      | NAME (LAST, FIRST, MIDDLE) | NAME (LAST, FIRST, MIDDLE) |
|                      | NAME (LAST, FIRST, MIDDLE) | NAME (LAST, FIRST, MIDDLE) |

2 ORGANIZATION NAME (ALPHABETIC SEQUENCE)  
**Hamilton Watch Company Inc.**

DEPARTMENT OR BUREAU

3 ADDRESS BUILDING, STREET  
**201 1st Wheatland Avenue**

CITY  
**Lancaster**

STATE  
**PA**

ZIP CODE  
**17604**

4 TYPE OF APPLICANT

|   |  |                                  |                                    |                                   |
|---|--|----------------------------------|------------------------------------|-----------------------------------|
| <input type="checkbox"/> U.S. GOVERNMENT AGENCY             | DATE REQUEST RECEIVED<br><b>02/10/77</b> | INSTITUTION CODE<br><b>03572</b> | PENDING PROG. CODE<br><b>03620</b> | ACTUAL PROG. CODE<br><b>03620</b> |
| <input type="checkbox"/> INDIVIDUAL LICENSEE                |  |                                  |                                    |                                   |
| <input checked="" type="checkbox"/> ORGANIZATIONAL LICENSEE |  |                                  |                                    |                                   |

SECONDARY PROGRAM CODES AS REQUIRED:

|    |    |    |    |    |
|----|----|----|----|----|
| #1 | #2 | #3 | #4 | #5 |
|    |    |    |    |    |

LICENSE NUMBER

DATE LICENSE ISSUED OR ACTION COMPLETED

EXPIRATION DATE  
**3/31/82**

| BYPRODUCT         | CHEMICAL OR PHYSICAL FORM  | POSSESSION LIMIT  |
|-------------------|--|---|
| <b>Hydrogen 3</b> | <b>A. Sealed Sources containing Tritium gas<br/>(<del>American</del> American Atomes Model<br/>Numbers 40131, 40132, or 40133.</b> | <b>A. 10 curies,<br/>no single source<br/>to exceed 200<br/>millicuries</b> |

9A. Research and development as backlighting for liquid crystal displays.  
Displays.

(1A)  
(5)  
(7) Bernard Cattin; Park McKinney; Oliver Barrelet  
Sealed sources containing licensed material shall not be opened.  
Licensed material or items containing licensed material shall not be transferred  
except to persons ~~who possess a specific license to possess the~~  
~~items.~~ a ~~license~~ ~~holder~~ ~~by~~

(6) application dated January 26, 1977

|                                     |             |                          |                                 |
|-------------------------------------|-------------|--------------------------|---------------------------------|
| MAIL TO<br><b>Oliver D Barrelet</b> | DATE MAILED | REVIEWER<br><b>Combs</b> | DATE COMPLETED<br><b>3/2/77</b> |
|-------------------------------------|-------------|--------------------------|---------------------------------|