

License Number 20-20874-01

Docket or Reference Number 030-21286

MATERIALS LICENSE
SUPPLEMENTARY SHEET

OFFICIAL RECORD COPY

Amendment No. 07

Visidyne, Inc.
10 Corporate Place
South Bedford Street
Burlington, Massachusetts 01803-5168

In accordance with your letter dated October 7, 1996 and NRC Form-314, "Disposition of Radioactive Materials", dated October 18, 1996, License Number 20-20874-01 is hereby terminated.

For the U.S. Nuclear Regulatory Commission

Original Signed By:
Kathleen Dolce

By
Nuclear Materials Safety Branch
Region I

King of Prussia, Pennsylvania 19406

ML-10

Date NOV - 1 1996

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PDR ADOCK 03021286
C PDR

NOV - 1 1996

Ronald J. Rieder
Radiation Safety Officer
Visidyne, Inc.
10 Corporate Place
South Bedford Street
Burlington, Massachusetts 01803-5168

Dear Dr. Rieder:

Please find enclosed Amendment No. 07 terminating License No. 20-20874-01 as requested by your letter dated October 7, 1996 and application dated October 18, 1996.

Your cooperation with us is appreciated.

Sincerely,

Original Signed By:
Kathleen Dolce

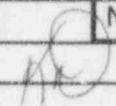
Kathleen Dolce
Division of Nuclear Materials Safety

License No. 20-20874-01
Docket No. 030-21286
Control No. 123785

Enclosure:
Amendment No. 07

DOCUMENT NAME: R:\WPS\MLTR\L2020874.01

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

OFFICE	DNMS/RI	<input checked="" type="checkbox"/> N	DNMS/RI	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
NAME	Dolce\kd1						
DATE	10/23/96		10/ /96	10/ /96	10/ /96	10/ /96	

OFFICIAL RECORD COPY

ML 10

OCT-18-1996 09:00

USNRC R1 LPS

610 337 5393

MS-16

P3

P. 02

NRC FORM 314 (6-95) 10 CFR 30.26(a)(1)(iv) 10 CFR 40.42(a)(1)(iv) 10 CFR 70.30(c)(1)(iv)		U.S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 8190-0028		EXPIRES: 06/30/98	
CERTIFICATE OF DISPOSITION OF MATERIALS				ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS MANDATORY INFORMATION COLLECTION REQUEST: 20 MINUTES. THIS BURDEN IS UNDER BY ONE AS PART OF THE FACTS FOR ITS INFORMATION THAT THE FACILITY HAS BEEN CHARGED OF RADIOACTIVE MATERIAL. FROM THE FACILITY IS RELEASED FOR UNRESTRICTED USE. FORWARD CONSIDERABLE REGARDING DISPOSITION OF THE INFORMATION AND RECORDS MANAGEMENT BRANCH (14 F2L) U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20540-0001, AND TO THE RADIOACTIVE WASTE MANAGEMENT PROJECT (1310-0028) OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503. AN AGENCY MAY NOT CONDUCT OR SPONSOR, AND A PERSON IS NOT PERMITTED TO RESPOND TO, A COLLECTION OF INFORMATION UNLESS IT DISPLAYS A CURRENTLY VALID DATA CONTROL NUMBER.			
INSTRUCTIONS: ALL ITEMS MUST BE COMPLETED - PRINT OR TYPE SEND THE COMPLETED CERTIFICATE TO THE NRC OFFICE SPECIFIED ON THE REVERSE				LICENSE NUMBER 20-20874-01			
LICENSEE NAME AND ADDRESS Visidyne, Inc. 10 Corporate Place South Bedford Street Burlington, MA 01803-5168				LICENSE EXPIRATION DATE 04/30/01			
A. MATERIALS DATA (Check one and complete as necessary) THE LICENSEE OR ANY INDIVIDUAL EXECUTING THIS CERTIFICATE ON BEHALF OF THE LICENSEE CERTIFIES THAT: (Check and/or complete the appropriate item(s) below.)							
<input type="checkbox"/> 1. NO MATERIALS HAVE EVER BEEN PROCURED OR POSSESSED BY THE LICENSEE UNDER THIS LICENSE. OR <input checked="" type="checkbox"/> 2. ALL ACTIVITIES AUTHORIZED BY THE LICENSE HAVE CEASED AND ALL MATERIALS PROCURED AND/OR POSSESSED BY THE LICENSE NUMBER CITED ABOVE HAVE BEEN DISPOSED OF IN THE FOLLOWING MANNER. (If additional space is needed, use the reverse side or provide attachments.)							
Describe specific material transfer actions and, if there were radioactive wastes generated in terminating this license, the disposal actions including the disposition of low-level radioactive waste, mixed waste, Greater-than-Class-C waste, and sealed sources, if applicable. (See Attachments)							
N.B. Only the sealed sources listed in the attachment were purchased (i.e., 68, C, F, H); No other sealed sources (6A, D, E, G) were purchased or used. For transfers, specify the date of the transfer, the name of the licensee recipient, and the recipient's NRC license number or Agreement State name and license number.							
If materials were disposed of directly by the licensee rather than transferred to another licensee, licensed disposal site or waste contractor, describe the specific disposal procedures (e.g., decay in storage)							
B. OTHER DATA							
<input checked="" type="checkbox"/> 1. OUR LICENSE HAS NOT YET EXPIRED, PLEASE TERMINATE IT.							
2. A RADIATION SURVEY WAS CONDUCTED BY THE LICENSEE TO CONFIRM THE ABSENCE OF LICENSED RADIOACTIVE MATERIALS AND TO DETERMINE WHETHER ANY CONTAMINATION REMAINS ON THE PREMISES COVERED BY THE LICENSE. (Check one)							
<input type="checkbox"/> NO (Attach explanation)							
<input checked="" type="checkbox"/> YES, THE RESULTS (Check one)							
<input checked="" type="checkbox"/> ARE ATTACHED, or							
<input type="checkbox"/> WERE FORWARDED TO NRC ON (Date)							
3. THE PERSON TO BE CONTACTED REGARDING THE INFORMATION PROVIDED ON THIS FORM				NAME Ronald J. Rieder		TELEPHONE NUMBER (Include Area Code) 617/273-2820	
4. MAIL ALL FUTURE CORRESPONDENCE REGARDING THIS LICENSE TO Ronald J. Rieder, Visidyne, Inc., 10 Corporate Pl., So. Bedford St., Burlington, MA 01803-5168							
CERTIFYING OFFICIAL							
I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT							
PRINTED NAME AND TITLE Ronald J. Rieder, RSO				SIGNATURE Ronald J. Rieder		DATE 10-18-96	
WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECTS. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTIONS.							

NRC FORM 314 (6-95)

TOTAL P. 02

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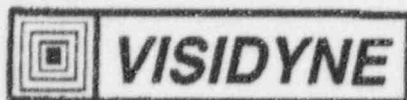
123785
OCT 18 1996



10 CORPORATE PLACE ■ SOUTH BEDFORD STREET ■ BURLINGTON, MASSACHUSETTS 01803 ■ (617) 273-2820

Radiation Survey

A final survey of the storage closet and general area was performed on 10/18/96 using a 1M-238A/PDK-277 Radiometer (calibrated 7/11/96). All readings were consistent with background (<0.02 mR/Hr).



10 CORPORATE PLACE ■ SOUTH BEDFORD STREET ■ BURLINGTON, MASSACHUSETTS 01803 ■ (617) 273-2820

7 October, 1996

U.S. Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406
Attn: Mr. Duncan White

Dear Mr. White:

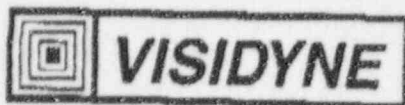
Visidyne Inc. has proceeded with the termination of our materials license (Lic. No. 20-20874-01/Docket No. 030-21286) and I am writing to inform you that no longer is any radioactive material stored at Visidyne. All radioactive material has been transferred to MIT (Lic. No. 20-01537-2/Docket No. 030-00763) and was physically delivered and accepted on 23 September 1996. I have included a copy of arrangement between Visidyne and MIT.

Please inform me if any other paper work is necessary to complete the termination of our license.

Sincerely Yours,

Ronald J. Rieder
Radiation Safety Officer

RJR/ad
Enclosure



10 CORPORATE PLACE ■ SOUTH BEDFORD STREET ■ BURLINGTON, MASSACHUSETTS 01803 ■ (617) 273-2820

July 16, 1996

Mitchell Galenek, Radiation Protection Officer
Radiation Protection Laboratory
Room 20C-207
M.I.T.
77 Massachusetts Avenue
Cambridge, MA 02139-4307

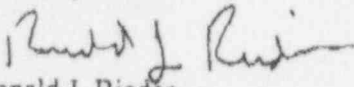
Dear Mitch:

Visidyne is terminating our material license (Lic. No. 20-20874/Docket No. 030-21286) as we had discussed and I am pleased that M.I.T. will accept the contents of our inventory. The following is list of the sources that will be transferred to the M.I.T. license (Lic. No. 20-01537-2/Docket No. 030-00763):

Sealed Source	Activity (new)	Date of Purchase	Identifying Markings
^{210}Po	0.05 μCi	11-5-84	None
$^{244}\text{Cm}(\text{XKit})$	1 mCi	5-10-89	L-247
^{60}Co	1 μCi	6-10-86	152-65
^{55}Fe	100 μCi	12-1-89	L-825
^{55}Fe	100 μCi	12-1-89	L-826
^{55}Fe	100 μCi	6-10-86	H-800

I will contact you shortly to arrange the physical delivery of this material.

Sincerely Yours,

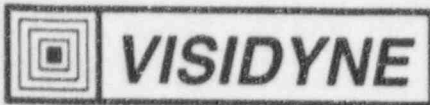

Ronald J. Rieder,
Radiation Safety Officer

RJR/ad

TELEPHONE CONVERSATION RECORD	Date: 10/18/96	Time: 9:05 AM
Mail Control No.: 123785	License No.: 20-20874-01	Docket No.: 030-21286
Person Called: Ron Rieder, RSO	Licensee: Visidyne	Telephone No.: 617.273-2820
Person Calling: Kathleen Dolce / (610) 337-5251		
Subject: TELEPHONE DEFICIENCY		
Summary: The licensee's letter identifies the transfer of Po-210, Cm-244, Co-60, and Fe-55. However, the license also lists Mg-54, Cd-109, Ba-133 and Am-241. Mr. Rieder stated that these isotopes were never possessed. He will complete NRC Form 314 and indicate this and will fax it back to me today.		
Action Required/Taken: Await fax and terminate license		
Signature: <i>K. Dolce</i>	Date: 10/18/96	

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10 CORPORATE PLACE ■ SOUTH BEDFORD STREET ■ BURLINGTON, MASSACHUSETTS 01803 ■ (617) 273-2820

7 October, 1996

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Region I
475 Allendale Road
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Please inform me if any other paper work is necessary to complete the termination of our license.

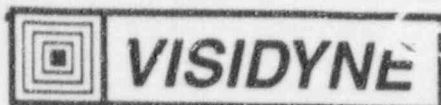
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Ronald J. Rieder
Radiation Safety Officer

RJR/ad
Enclosure

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123785
OCT 10 1996



10 CORPORATE PLACE ■ SOUTH BEDFORD STREET ■ BURLINGTON, MASSACHUSETTS 01803 ■ (617) 273-2820

July 16, 1996

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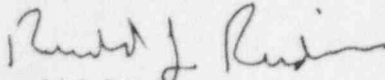
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Sincerely Yours,


Ronald J. Rieder,
Radiation Safety Officer

RJR/ad

OCT 10 1996

LICENSE FEE MANAGEMENT BRANCH, ARM
AND
REGIONAL LICENSING SECTIONS

(FOR LFMS USE)
INFORMATION FROM LTS

```
: PROGRAM CODE: 03221  
: STATUS CODE: 0  
: FEE CATEGORY: 3P  
: EXP. DATE: 20010430  
: FEE COMMENTS: 3P EFF 11/22/93  
: DECOM FIN ASSUR REQD: N
```

A. REGION

AppLICANT/LICENSEE: VISIDYNE, INC.
RECEIVED DATE: 961010
DOCKET NO: 3021286
CONTROL NO.: 123785
LICENSE NO.: 20-20874-01
ACTION TYPE: TERMINATION

AMOUNT: - - - - -
CHECK NO.: - - - - -

SIGNED Rebecca J. Brown
DATE 10/17/96

1996 OCT 21 AM 11:3

B- LICENSE FEE MANAGEMENT BRANCH (CHECK WHEN MILESTONE 03 IS ENTERED Y / 1)

1. FEE CATEGORY AND AMOUNT: 3P

2. CORRECT FEE PAID. APPLICATION MAY BE PROCESSED FOR:

AMENDMENT
RENEWAL
LICENSE

3. OTHER -----

SIGNED _____
DATE _____

RECEIVED BY LFDGB

Date 10/28/96
Lab Oct 6 I 96
By KB
Date Completed 10/24/96