UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

0;

1. REGISTRATION NO.

Latis OMB NO. 0579-0036 FORM APPROVED

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA. include Zip Code)

> Ixsys, Incorporated 3520 Dunhill Street San Diego, California 92121

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets it necessary.)

**FACILITY LOCATIONS (Siles)** 

vivarium - Ixsys Incorporated

A.  Animals Covered  By The Animal  Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be affached to this report).	F.  TOTAL NO OF ANIMALS  (COIs. C + D + E)
4. Dogs	0	0	0	0	0
5. Cats		. 0	00	0	0
6. Guinea Pigs	Ŏ	0	0	0	0
7. Hamsters	0	0	o '	0	0
8. Rabbits	0	0 .	. 0	0	0
9. Non-human Primates		0	. 0	0	0
10. Sheep	0	0	0	0	0
11. Pigs	0	00	0	0	0
12. Other Farm Animals	0	0	0	0	0
13. Other Animals	_0	0	0	0	0
ASSURANCE STATEMENTS				D B P R I M P —	·

ASSUR/	NCE	STATE	MENTS

Professionally acceptable standards governing the care, treatment, and use of animals, including approriate sthetic, analgesic, and tranquifizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research

2). Each principal investigator has considered alternatives to painful procedures

This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations of specific and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions, as well as the specific provided to this annual report. In addition to identifying the IACUC approved exceptions, this summary includes a brief explanation of the exceptions, as well as the specific provided addition to identifying the IACUC approved exceptions, this summary includes a brief explanation of the exceptions, as well as the specific provided exceptions. This facility is adhering to the standards and regulations under the Act, and it has required that exceptions

4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and 10 oversee the adequacy of other aspects of animal care and use.

## CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL

(Chief Executive Officer or Legally Responsible Institutional Official)

Licertify that the above is true, correct, and complete (7 U.S.C. Section 2143)

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type of

DATE SIGNED

APHIS FORM 7023 (AUG 91)

(Replaces VS FORM 18-23 (OCT 88), which is obsolete)

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

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FORM APPROVED Laris OMB NO 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Codel

ANNUAL	REPORT OF RESEARCH FACILITY	,
	(TYPE OR PRINT)	

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these -purposes. Attach additional sheets if necessary.)

<u>.</u>					
205 CORFEINIBURDING	FACILITY LOCA	TIONS (Siles)	k		
Su. Sanfameisec, CH	94080				

A.	B. Number of		<del>                                     </del>	E. Number of animals upon which teaching.	1
Animals Covered : By The Animal Welfare Regulations	b. Number of animals being bred. conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	Number of animals upon which experiments, leaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research,	TOTAL NO. OF ANIMALS  (Cols. C + D + E)
4. Dogs					
5. Cats				,	
6. Guinea Pigs					
7. Hamsters					
8. Rabbits			33		33
9. Non-human Primates					
10. Sheep					
11. Pigs					
12. Other Farm Animals					
13. Other Animals					
				T B B B I M B F	ħ

- Professionally acceptable standards governing the care, treatment, and use of animals, including approvate use of animals. analgesic, and tranquilizing drugs, pridr to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility. NOV 3 0 1999
- 2). Each principal investigator has considered alternatives to painful procedures
- 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions, as well as the exceptions, this animals affected animals affected in addition to identifying the IACUC approved exceptions, this summary includes a brief explanation of the exceptions, as well as the exceptions are included.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

## CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143) DATE SIGNED SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIA NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL