O:	COR	DS TRA	NSMITT	AL AND R	Complete and send original and two copies approval prior to shipm frecords. See		form to the appropriate instructions on reverse		ords Center for PA	GE 1	2°	PZES
2. AGE TRA AUT IZAT	NCY NSFER HOR- TION	TRAN OSI	Fed G Washi Washi SFERRING D Reco	eral Archives eneral Service Ington Ington, AGENCY OFFI OTA'S Ad AGENCY LIAI Nitche	and Records Center cess Administration National Records Center D.C. 20409 Roo	icc f De m 5C	hr nume and complete mainput the form will be seen of the Assist fense (C) (A315, The Pent ton, D.C. 20	ant Se () agon	.7.2	- 10-12. 80 - E		- 0
REC	EIPT	c		PS.	undly 100 2 1 500 2	. 11					Fold	lina
6.			0	,	RECORDS DATA							
, RG	SSION	NUMBER	VOLUME	AGENCY BOX NUMBERS	SERIES DESCRIPTION (With inclusive dates of records)	RESTRIC	DISPOSAL AUTHORITY	DISPOSAL DATE	COMPLETED BY RE	CORDS	_	EISP.
(a)	(6)	(c)	(d)	(4)	(r)	(u)	item number) (h)	(6)	(j)		(1)	
330	80	0052	10	1 thru 10	R&D Studies sponsored by ARPA Naterial Sciences Division, Defense Sciences Office 1972-1979 >	/ R	OSD Admin Instr 15 Cat gory #1306- 02		5			
		0				[	LOCATION: D3	16:3	3-3-5	5	A 8	N O
					RECORDS RESTRICTED TO DARPA O	FFIC	Shelving   Control	Low	11.19	1/2	) /	

会り当り

Standard Form 135 (Rev. 6-7)
Prescribed by GSA
FPMR (41 CFR) 101-11.4

Box 1	RAYTHEON COMPANY Laser Window Stg 73-75 AO 1180	ſı
	WESTINGHOUSE ELECTRIC Acoustic Optic Filter 71-75 AO 2071	U
	MONSANTO COMPANY Budget & Finance Optical Wave Guides 72-74 AO 2074	U
	U.S. NELC Budget & Finance Office Integrated Optical Circuits 71-76 AO 2158	U
	U.S. NELC Reports Office Integrated Optical Circuits 71-76 AO 2158	U
	UNIVERSITY OF ILLINOIS Correspondence Ofc - Fracture Control 72-73	U
	UNIVERSITY OF ILLINOIS Budget & Finance Ofc - Fracture Control 72-73	U
Box 2	AFCRL Insulating Film for Integrated Ckts 72-75 AO 2180	U
	AFCRL Insulating Film for Integrated Ckts B/F 72-75 AO 2180	U

PRINCETON UNIVERSITY	U
RR - Thin Film Breakdown 72-74	
ΛΟ 2180	
CARNEGIE-MELON UNIVERSITY	U
RR - Photo Cathodes 72-73	U
AO 2182	
CIRUPATE UPLAN AND AND AND AND AND AND AND AND AND A	
CARNEGIE-MELON UNIVERSITY B/F Photo Cathodes 72-73	U
AO 2182	
CARNEGIE MELON UNIVERSITY	U
R/R Photo Cathodes 72-73	
AO 2182	
UNIVERSITY OF FLORIDA	U
B/F Image Intensifiers 74	-
AO 2182	
AMMR CENTER	U
Misc - Image Intensifier	U
AO 2182	
CENEDAL ELECTRIC	22.0
GENERAL ELECTRIC Corres - Image Intensifier 73-74	U
AO 2182	
COURT AL DIRECTOR	74100
GENERAL ELECTRIC B/F Image Intensifier 73-74	U
AO 2182	
2	
IIUGIIES	U
B/F Image Intensifier 72-75 AO 2182	
NO 2182	
RCA	U
B/F Image Intensifier 72-75	
ΛΟ 2182	

	ABEX CORP B/F Ferrous Die Casting AO 2267	U
	ABEX CORP RR - Ferrous Die Casting AO 2267	U
	GE AO 2267	U
Box 4	HITCHINER MFG CO. Ferrous Die Casting 73-75 AO 2267	U
	HITCHINER MFG CO. B/F Ferrous Die Casting 73-75 AO 2267	U
	UNIVERSITY OF CHICAGO B/F Surface Studies 73 AO 2325	U
	UNIVERSITY OF CHICAGO R/R Surface Studies 73 AO 2325	U
	FORD MOTOR CO B/F - IR Microptic Heterodyne det dev 73 AO 2327	U
	IBM RSCH CTR B/F Stg Magnetic Garnet Films 73-75 AO 2327	U
	ARTHUR D. LITTLE B/F IR Fibers 73-75 AO 2327	U

UNIVERSITY OF CALIFORNIA (LOS ANGELES) Image Intensifier 72-75	IJ
AO 2182	
,	
UCLA	U
B/F Image Intensifier 72-75	Ü
AO 2182	
TEXAS INSTRUMENTS	U
B/F Image Instensifier 73-74	
AO 2182	
NBS Boulder	U
B/F Refrigeration Superconducting	
Component 72-73	
ΛΟ 2186	
UNIVERSITY OF MINNESOTA	U
B/F Pyroelectric Detectors 72-74	
ΛΟ 2192	
UNIVERSITY OF NORTH CAROLINA	U
B/F Material Research 73-74	
ΛΟ 2241	
UNIVERSITY OF NORTH CAROLINA	U
Corres - Material Research 73-74	
ΛΟ 2241 .	
BLOCK ENG.	U
Instrumentation to Meas IR Window	
Emissitivity 73-75	
ΛΟ 2243	
UNIVERSITY OF ILLINOIS	U
B/F Semiconductor Research 73-74	
NO 2259	
UNIVERSITY OF ILLINOIS	U
Corres - Semiconductor Research 73-74	

Box 3

NRL . B/F Integrated Optics 73-75 AO 2327	Į
NRL R/R Integrated Optics 73-75 AO 2327	ι
PERKIN-ELMER B/F Integrated Optics 73-75 AO 2327	Į
PERKIN-ELMER R/R Integrated Optics 73-75 AO 2327	ι
RCS B/F Integrated Optics 75 AO 2327	ι
N. AMERICAN ROCKWELL B/F Integrated Optics 73-75 AO 2327	ι
PURDUE UNIVERSITY B/F Schizophrenic Catalyst 73-74 AO 2338	ţ
PURDUE UNIVERSITY Corres - Schizophrenic Catalyst 73-74 AO 2338	ι
PURDUE UNIVERSITY Modulated Microstructure Steels -Random Signal Correlations for Flaw Detection	t
-Acoustic Surface Wave Device 72-75 AO 2340	

Box 5

ISONET CORP. Growing CD*A Crystals 73 AO 2364	U
NELC/NBS Ribbon Bonding Technology 73 AO 2366	U
BMI Silicon Nitrate Gas Turbine Appl Superconductor Naterials 73 AO 2371	U
NW UNIVERSITY Metal Catalysts Hidensity Storage Sat Polyacrylonitrile Electrets 72-74 AO 2379	U
NW UNIVERSITY Corres - Metal Catalysts Hidensity Stg 73-75 AO 2379	U
UNIVERSITY OF PENN. Chem/Physical Prop Surfaces & Interfaces 73-75 AO 2380 -IV-VI Semiconductor Films and Surfaces -Pb - Chalcogenide/Silicon Netero Junctions	U
UNIVERSITY OF PENN. Corres - Chem/Physical Prop Surfaces and Interfaces 73-76	U

AO 2411

Box 6

OHIO STATE UNIV.

Pyroelectric Field Effect Radiation
Detectors 73

U

NAR/Autonetics Optical Surface and Coating Science 71-75 AO 2415	U
NAR/Autonetics Reports - Optical Surf. & Coat Science 73-74 AO 2415	U
HARVARD UNIV. IR Damage to Metal Mirrors 74-75 AO 2440	U
HARVARD UNIT. Fracture Mechanics 72-74 AO 2440 -Laser Induced Breakdown -Super Conductivity	U
AO 2440	
UNIVERSITY OF MARYLAND Chemisorbed Layers on Metal Surfaces 73-75 AO 2442	U
TEXAS INSTRUMENTS Correspondence 73-74 A0 2443	U
TEXAS INSTRUMENTS Chalcogenide Classes for Hi Energy Laser Appl 72-73 AO 2443	U
UNIVERSITY OF CALIF. B/F Junction Memory Devices 73	U
UNIVERSITY OF CALIF. Corres - Memory Devices 72-74	U

Corres - Struct & Supercond Prop of

SRI B/F New Fuels 73-75 AO 2484

Mat's 73-75 AO 2481

Box 7

U

U

U

U

U

U

SRI Corres - New Fuels 73-76 AO 2484	U
OSU B/F Eval of Embrittlement of Iron Base Alloys 73 AO 2485	U
OSU Corres - Eval of Embritt of Iron Base Alloys 74 AO 2485	U
CORNELL UNIV. B/F Surface Sty 72-74 -Amorphous Mat's -Photoprocesses AO 2488	υ
CORNELL UNIV. Corres - Surface Sty 72-75 -Amorphous Mat'1 -Photoprocesses AO 2488	U
AFCRL B/F Vulnerability Fiber Optics 73 AO 2490	U
AFCRL Corres - Vulnerability Fiber Optics 73-74 AO 2490	U
MIT Friction Reports 74 AO 2534	u

	_	
	NBS Boulder B/F Electrocaloric Refrigeration 73-74 AO 2535	U
	NBS Boulder Reports - Electrocaloric Refrig 73-74 AO 2535	U
	DENVER RESEARCH INST. B/F - Hi Den H2 Storage 72-74 AO 2552	U
	DENVER RESEARCH INST. Corres Hi Der H <sub>2</sub> Storage 72-74 AO 2552	U
	STEVENS INST/(GE Tempo) Hydrogen Fuel Study 73-74 AO 2615	U
	STEVENS INST/(GE Tempo) Hydrogen Fuel Study 73-74 AO 2615	U
Box 8	OHIO STATE UNIV. B/F Mandbook Stress - Corrosion Cracking 73-75 AO 2616	U
	AM. UNIV. Corres Handbook Stress - Corrosion Cracking 73-76 AO 2616	U
	G.E. Borazon Cutting Tool Tech 76 AO 2698	U
	UNIV. OF FLORIDA Computer Techs Int Ckts Reports AO 2700	U
	, <i>y</i>	

UNIV. CF FLORIDA B/F Computer Techs Int Ckts 74-75 AO 2700	U
UNIV. OF FLORIDA Corres Computer Techs Int Ckts 74 AO 2700	υ
BOSTON UNIV. B/F Photochemical Conversion of Solar Energy 74 AO 2721	U
BOSTON UNIV. Corres - Photochemical Conversion of Solar Energy 74-75 AO 2721	U
$\frac{BMI}{B/F}$ Synthesization Macremolecules 75 AO 2758	U
MAN LABS B/F Noise Abatement & Internal Vib Absorption Structural Mat'l 73-76 AO 2555	U
MAN LABS Corres - Noise Abatement & Internal Vib Absorption Structural Material 73-77 AO 2555	U
UNIV. OF SCUTFAMPTON B/F Electrode Analysis 73-76 AO 2691	U
UNIV OF SOUTHAMPTON Reports - Electrode Analysis AO 2691	U

LINCOLN	LAB
Reports	- Photoelect
AC 2696	

AO 2267

AO 2267

AO 2267 DOW CHEM.

AO 2381

AO 2383

NVL

ΛΟ 2182

AO 2182

MIT

trolysis 75

U

U

- U

U

U

U

Box 9

Box 10

UNIV. OF ILLINOIS

UNIV. CF ILLINOIS

B/F Diecasting AO 2267

STANFORD UNIV.

STANFORD UNIV.

PRINCETON UNIV.

76 AC 2383

B/F Die Casting 75-76

Corres. - Die Casting 75-77

Corres. - Diecasting 72-76

B/F Solid Electrolyte Bat 72-75

Proposals - Solid Electrolyte Bat

Photocathode Prog. 72-77

B/F Photocathode Proc. 75-76

B/F Sodium/Sulfur Bat

PRINCETON UNIV. Reports - Photocathode Proc. 75-76 Λ0 2182 N. AMERICAN ROCKWELL SCI. CTR.
B/F Photocathodes 72-76 AO 2182

N. AMERICAN ROCKWELL SCI. CTR. Reports - Photocathodes 75 AO 2182

STANFORD UNIV.

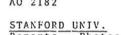
AO 2182 STANFORD UNIV.

VARIAN ASSOC.

AO 2182

Reports - Photocathode 73-78

A0 2182



B/F Photocathode 73-78

B/F Photocathodes 75-77

U

U

U