

U.S. DEPARTMENT OF COMMERCE Economics and Statistics Administration U.S. CENSUS BUREAU

FORM

RD-1 (DRAFT)

2004 SURVEY OF INDUSTRIAL RESEARCH AND DEVELOPMENT

OMB No. 0607-0912: Approval Expires 12/31/2007



Mail your completed form to:
U.S. CENSUS BUREAU
1201 East 10th Street
Jeffersonville, IN 47132-0001

Please **read** the accompanying instructions before answering the questions.

Need help or have questions about filling out this form?

Visit our Web site at www.census.gov/econhelp/rd *To speak* with an analyst, call 1-800-851-2014, option "0" between 8:00 a.m. and 5:00 p.m., Eastern time, Monday through Friday.

- OR -

Write to the address above, include your 11-digit Identification Number (ID) printed in the mailing address.

This survey is conducted jointly with the National Science Foundation.

(Please correct any errors in this mailing address.)

Bureau information and may be used only for statistical purposes. Further, copies retain from legal process. You will satisfy the mandatory requirements for this survey if you ar and 3; and 3 . Except as noted, this report should cover your entire consolidated domes subsidiaries . Reasonable estimates are acceptable.	ed in respo Iswer 2 , 3	ndents' fil , 5 , line l	es are imm D, columns	: 1
1 Was this company owned or controlled by another company on December 31, 2004	1?			
OO1 Yes - See instructions to determine if you should complete this questions	naire.			
□ No - <i>Go to</i> ② .				
		2004		
Dollar figures should be rounded to thousands of dollars.	\$ Billions	Millions	Thousands	
If a figure is \$1,025,628.79: Report —		1	0 2 6	
What was the amount of your company's sales, shipments, operating receipts, or revenues, net of returns and allowances attributable to domestic		2004		
operations in the 50 United States or D.C. during 2004? (EXCLUDE domestic intracompany transfers	\$ Billions	2004 Millions	Thousands	
and sales by foreign subsidiaries. INCLÚDE receipts for sales of products and services provided to other	102			
companies, individuals, U.S. Government agencies,				
and foreign countries.)				
Amount reported for 2003				
3 How many employees worked in the 50 United				
States or D.C. for your company on March 12, 2004? (INCLUDE number of full- and part-time employees	Nun	nber		
whose payroll was reported on Internal Revenue	112			
Service Form 941, Employer's Quarterly Federal Tax Return.)				
Amount reported for 2003				

YOUR RESPONSE IS REQUIRED BY LAW. Title 13, United States Code, requires businesses and other organizations that receive this questionnaire to answer the questions and return the report to the U.S. Census Bureau. By the same law, YOUR

1100001

Form	RI	D-1 (DRAFT)									Page
4	en	nat was the number of full-ti gineers employed by your orked on the following types	company a	as of Janu	ary 1, 2005		January Number	1, 2005 of FTEs			
	(Se	ee Instructions for the defini	tion of FTL	E scientist	s and engir	neers.)	204				
	A.	Federally funded R&D		Mark "X	" if None	0132					
		Nui	mber of FTE	Es reported	as of Janua	ry 1, 2004	205				
	В.	Company and other nonfed funded R&D	lerally 	Mark "X	" if None	0133	205				
		Nui	mber of FTE	Es reported	as of Janua	ry 1, 2004	206				
	C.	TOTAL (Add lines A and B									
	_				as of Janua						
5	St	nat was the cost of R&D peri ates and D.C. from each of	formed wi the sourc	thin your es of fund	company i ling below	n the 50 during 20	United 04?				
							2004		1		
	Α.	Basic research (Activity		(1)			(2)		:	(3)	
		toward the advancement of scientific knowledge	F	ederal fund	ds		npany and o infederal fu		c	Total funds + Tolumns 1	
		without specific immediate commercial objectives.)	\$ Billions	Millions	Thousands	\$ Billions	Millions	Thousands	\$ Billions	Millions	Thousands
		•	304			305			306		
		Mark "X" if no basic research 0135 □									
		Amount reported for 2003									
	В.	Applied research		(1)			(2)			(3)	
		(Activity directed primarily towards a specific	F	ederal fund	ds		npany and o		C	Total funds	
		commercial or practical objective.)	\$ Billions	Millions	Thousands	\$ Billions	Millions	Thousands	\$ Billions	Millions	Thousands
		Mark "X" if	314	1	l	315			316		
		no applied research 0136									
		Amount reported for 2003									
				(1)			(2)			(3)	
	C.	Development (Activity translating research into	F	ederal fund	ds		npany and o		C	Total funds	
		new or improved products, services, or processes.)	\$ Billions	Millions	Thousands	\$ Billions	Millions	Thousands	\$ Billions	Millions	Thousands
		Mark "X" if no	324			325			326		
		development 0137									
		Amount reported for 2003									
				(1)			(2)			(3)	
	_		F	ederal fund	ds		npany and o		C	Total funds	
	D.	TOTAL (Add lines A through C.)	\$ Billions	Millions	Thousands	\$ Billions	Millions	Thousands	\$ Billions	Millions	Thousands
		Mark "X" if no	344			345			346		
		<i>R&D</i> 0138 □									
		Amount reported for 2003									

If not s Numbe	shown, please enter your ' er (ID) from the mailing ad	11-digit Identifi dress.	cation						
to 20	your company plans perform R&D during 105, what is the estimated rojected cost?	(1) Federal f	unds		2005 (2)			(3) Total funds	
(C	Comparable to the 2004 Gure reported in 😉, line D.)	\$ Billions Million			nfederal fu Millions	Thousands	\$ Billions	Columns 1 +	2 Thousands
M R	lark "X" if no &D is planned or next year 0139	403		402			401		
	others outside your ompany performed		1 1						
Ra	&D funded by you, what	(4)		I	2004			(2)	
ре	ere the costs of the R&D erformed in the 50 United ates and D.C. during 2004?	(1) Federal f	unds		(2) pany and nfederal fu		c	(3) Total funds Columns 1 +	
		\$ Billions Million	ns Thousands	\$ Billions	Millions	Thousands	\$ Billions	Millions	Thousands
no pe	lark "X" if o R&D was erformed by thers 0140	354		355			356		
	Amount reported for 2003								
8 W	hat was the cost of the R&D	reported in 1 , co	olumn 2,				1		
рє	erformed by the following ty	oes of organiza	tions?	Com	pany and	other inds			
				\$ Billions	Millions	Thousands			
				811					
A.	For-profit companies	Mark "X" if Nor	ne 0141 🗆						
		Amount rep	orted for 2003						
_	.	·		812					
В.	Federal agencies or laboratories	Mark "X" if Nor	ne 0142 🗆						
		Not	asked in 2003	012					
C.	State government agencies or laboratories	Mark "X" if Nor	ne 0143 🗆	813					
		Not	asked in 2003	821					
D.	Universities or colleges	Mark "X" if Nor	ne 0144 🗆						
		Amount rep	orted for 2003	831					
E.	Other nonprofit organizations	Mark "X" if Nor	ne ₀₁₄₅						
F.	TOTAL (Add lines A through E. The sum should	Amount rep	orted for 2003	841					
	equal the total reported in , column 2.)	Mark "X" if Nor	ne 0146						
		Amount ren	orted for 2003						

Form RD-1 (DRAFT) Page 4 If your company funded R&D performed **outside the 50 United States and D.C.** during 2004, what were the costs? (Please report costs of R&D performed 2004 by subsidiaries, affiliates, or others based on your Company and other nonfederal funds company's percentage of ownership, if any, of the entity that conducted the R&D. Ownership can be based on voting stock or equivalent interest.) \$ Billions Millions Thousands Mark "X" if None 0147 A. More than 50% ownership (This category INCLUDES wholly owned subsidiaries and locations.) Amount reported for 2003 365 Amount reported for 2003 C. More than 0% but less than 10% ownership Amount reported for 2003 363 Amount reported for 2003 **E. TOTAL** (Add lines A through D.). Amount reported for 2003 2004 What was the cost of the R&D reported in 9, line A, in Puerto Rico and the following countries? (The total for this item should equal the amount reported in 9, line A.) Company and other nonfederal funds Millions \$ Billions Thousands 1206 **A.** Puerto Rico Mark "X" if None 0148 Amount reported for 2003 Amount reported for 2003

		_
		•
		•
		=
		=
		•
		=
		-
		•

If no	et shown, please enter your 11-digit Identification laber (ID) from the mailing address.				
10	Continued			2004	
			Cor	npany and onfederal fu	other nds
			\$ Billions		Thousands
			1214	1	
	F. India				
	Not asked in 20		1215		
	G. Ireland Mark "X" if None 0154	7			
	G. Helalid Walk X II None 0154	_			
	Not asked in 20	-			
		_	1216		
	H. Israel Mark "X" if None 0155				
	Not asked in 20	003			
			1217		
	I. Italy Mark "X" if None 0156	ן וכ			
	Not asked in 20	003			
	Not asked in 20	-	1204		
	J. Japan Mark "X" if None 0157				
	Amount reported for 20		1218		
	K. Singapore Mark "X" if None 0158	7			
	R. Singapore				
	Not asked in 20		1010		
	_	_	1219		
	L. Sweden Mark "X" if None 0159				
	Not asked in 20	003			
			1205		
	M. United Kingdom Mark "X" if None 0160				
	Amount reported for 20	003			
	N. Other - Specify		1207		1
	1209				
			1211		
	1220				
	1220		1212	1	
	1221				
	O. TOTAL (Add lines A through N. The sum should equal the		1210		
	amount reported in 9 , line	,	T T		
	A.) Mark "X" if None ₀₁₉₂ L	_			
	A	000			



1	If you reported Federally funded R&D in , line D, column		
	1, what were the costs funded by the following Federal agencies?	2004 Federal funds	
	angerneren	\$ Billions Millions Thousands	
	A December of Defence	511	
	A. Department of Defense (DoD) Mark "X" if None 0161		
	Amount reported for 2003		
	B. National Aeronautics and	521	
	Space Administration (NASA) Mark "X" if None 0162		
	Amount reported for 2003		
		531	
	C. Department of Energy (DOE) <i>Mark "X" if None</i> _{□163}		
	Amount reported for 2003		
		541	
	D. Other Federal agencies <i>Mark "X" if None</i> 0164		
	Amount reported for 2003		
	E. TOTAL (Add lines A through	551	
	D. The sum should equal the total reported in ⑤, line D, column 1.) Mark "X" if None 0165 □		
	Amount reported for 2003		



For the total R&D you reported were the costs for the following	in 5 , line D, column 3, what		2004	
were the costs for the following	types of expenses:		Total fund	S
		\$ Billions	Millions	Thousands
A. Wages and salaries of R&D (INCLUDE scientists and	personnel			
engineers, technicians,		611	1 1	1 1 1
secretaries, and other personnel.)	. Mark "X" if None 0166			
B. Fringe benefits of R&D person	Amount reported for 200)3		
(INCLUDE taxable and	Jillioi			
nontaxable benefits, 401K plans, employers'		621		
contribution to health plans.) Mark "X" if None $_{0167}$ \square			
	Amount reported for 200)3		
C. Materials and supplies const	•			
(INCLUDE the cost of all purchased materials		631		
consumed.)	. Mark "X" if None 0168			
	Amount reported for 200)3		
D. Depreciation on R&D proper				
and equipment (INCLUDE depreciation				
and amortization costs for property and equipment		641		
used for R&D during the year.)	Mark "Y" if Napa			
year./	. Walk A II None 0169			
	Amount reported for 200)3		
E. All other R&D expenses (INCLUDE R&Ds share				
of company overhead and other expenses such				
as utilities, books and		651		
periodicals, and property an other taxes.)	Mark "X" if None $_{0170}$			
	Amount remarked for 200	12		
F. TOTAL (Add lines A through	Amount reported for 200 h			
E. The sum should equal the total reported in 5 , line D,		661		
column 3.)	· Mark "X" if None ₀₁ァ₁ □			



•	ILD- I (DRAFI)		
13	For the total R&D you reported in 5 , line D, column 3, what		0004
	were the costs for the following areas?	1	2004
		1	tal funds
	A Distantingle sty /The use of	\$ Billions 1	Millions Thousands
	A. Biotechnology (The use of scientific and engineering data and techniques for the study and solution of problems concerning living organisms.)	7111	
	Amount reported for 2003		
	B. Software development (The formulation of programs, applications, routines, etc., for computers, excluding those used exclusively for internal company operations.)	7211	
	Amount reported for 2003		
	C. Materials synthesis and processing (The use of scientific and engineering data and techniques for the formulation and manipulation of new materials.)	7311	
	A		
	Amount reported for 2003	7411	
	D. All other R&D areas <i>Mark "X" if None</i> 0175		
	Amount reported for 2003		
	E. TOTAL (Add lines A through D. The sum should equal the	7511	
	total reported in ⑤ , line D, column 3.) Mark "X" if None 0176	1 1	
	Amount reported for 2003		
<u> </u>	If your company used nanotechnology for R&D during		
	2004, what percentage of the R&D costs reported in ® are attributable to nanotechnology for the following areas?	2004	7
	(Nanotechnology is the creation and utilization of materials.	Whole	
	devices, and systems sized at the level of atoms and molecules in the range of 1 to 100 nanometers.)	percents	
		7112	
	A. Biotechnology Mark "X" if None 0177	%	0
	Amount reported for 2003	%	
		7212	
	B. Software development <i>Mark "X" if None</i> 0178	%	o l
	Amount reported for 2003	%	
	Amount reported for 2005	7312	
	C. Materials synthesis and		
	processing Mark "X" if None 0179	%	
	Amount reported for 2003	%	
	Amount reported for 2005	7412	
	D. All other R&D areas <i>Mark "X" if None</i> 0180	%	
	Amount reported for 2003	%	
	Amount reported for 2005	1 /	



If not shown, please enter your 11-digit Identification Number (ID) from the mailing address.

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For the Federal and total R&D you reported in ⑤, line D, columns 1 and 3, what were the costs for the R&D performed in each of the 50 United States and D.C.? (The totals for this item should equal the totals reported in ⑥, line D, columns 1 and 3.)

						20	04					
State			(1						(2			
Olulo	.		ederal				4.5		Total		1	
	\$ Billi	ions	Milli	ons	Thous	ands	\$ Bi	llions	Milli	ons	Tho	usands
	3011	1 1					9012					
Alabama												
Amount reported for 2003												
	9021				1		9022		ı			
Alaska												'
Amount reported for 2003												
Amount reported for 2003	9031						9032					
Arizona												
Amount reported for 2003												
Amount reported for 2003	9041						9042					
Arkansas												
Amount reported for 2003												
Amount reported for 2003	9051						9052					
	1											
California												
Amount reported for 2003												
Amount reported for 2000	9061						9062					
Colorado												
Amount reported for 2003												
Autount reported for 2000	9071						9072					
Connecticut												
Amount reported for 2003												
7 2000	9081						9082					
		I			I				I			
Delaware												
Amount reported for 2003												
	9091						9092					
D	'	1										
District of Columbia												
Amount reported for 2003												
, , , , , , , , , , , , , , , , , , ,	9101						9102					
-												
Florida												
Amount reported for 2003												



15 Continued						20	04					
State			(1)					(2	2)		
State			ederal	fund	_				Total	fund	s	
	\$ Bill	ions	Milli	ons	Thou	sands	\$ Bi	llions	Mill	ons	Tho	usands
	9111		i I		1		9112				1	
Georgia												
Amount reported for 2003												
,	9121						9122					
							I					
Hawaii												
Amount reported for 2003												
	9131						9132					
							1					
ldaho												
Amount reported for 2003												
	9141						9142					
Illinois												
Amount reported for 2003												
Amount reported for 2003	9151						9152					
Indiana												
A												
Amount reported for 2003	9161						9162					
	0.0.						0.02					
lowa												
A												
Amount reported for 2003	9171						9172					
	3171						3172					
Kansas												
Amount reported for 2003	9181						9182					
	9181						9182					
Kentucky												
Amount reported for 2003												
	9191						9192					
Louisiana												
Amount reported for 2003												
	9201		1				9202				1	
Maine												
Widing												
Amount reported for 2003												
	9211						9212					
Maryland	'								'			
iviai yiailu												
Amount reported for 2003												



If not shown, please enter your 11-digit Identification Number (ID) from the mailing address.

Amount reported for 2003

15 Continued					20	04					
State			(1					(2	2)		
State			ederal					Total		_	
	\$ Bill	ions	Milli	ons	Thousands		llions	Mill	ions	Thou	sands
	9221					9222				1	
Massachusetts											
Amount reported for 2003											
	9231				1	9232				1	
Michigan											
Amount reported for 2003											
7 anount reported for 2000	9241					9242					
Minnesota											
Amount reported for 2003											
·	9251					9252					
Mississippi											
Amount reported for 2003	2004					0000					
	9261					9262					
Missouri											
Amount reported for 2003											
	9271					9272					
Montana											
Amount reported for 2003											
	9281					9282					
Nebraska		_									
Amount reported for 2003	9291					9292					
		_									
Nevada											
Amount reported for 2003											
	9301					9302					
New Hampshire											
Amount reported for 2003											
	9311					9312					
New Jersey											
Amount rosested for 2002											
Amount reported for 2003	9321					9322					
New Mexico											



15 Continued					20	04							
State			(1)			(2)							
State			ederal fu					Total fo	unds	5			
	\$ Billio	ns	Million	S_	Thousands	\$ Bi	Ilions	Millio	ns	Thou	sands		
	9331	ı				9332				ı			
New York													
New Tork													
Amount reported for 2003													
	9341					9342							
North Court of	1 1				1 1								
North Carolina													
Amount reported for 2003													
•	9351					9352							
					1 1			ı					
North Dakota													
Amount reported for 2003													
	9361					9362							
Ohio													
Amount reported for 2003													
Amount reported for 2003	9371					9372							
Oklahoma													
A													
Amount reported for 2003	9381					9382							
Oregon													
Amount reported for 2003	9391					9392							
		I				0002							
Pennsylvania													
Amount reported for 2003	9401					9402							
	3401	I				3402							
Rhode Island													
Amount reported for 2003	0444			_		0440							
	9411	ı				9412							
South Carolina	1 1				1 1								
Amount reported for 2003													
	9421	ı				9422							
South Dakota					1 1								
Amount reported for 2003													
	9431	ı				9432							
Tennessee					1								
Amount reported for 2003													



If not shown, please enter your 11-digit Identification Number (ID) from the mailing address.

Company	15 Continued								
Federal funds Total funds Sillions Millions Millions Millions Thousands Sillions Sillions Sillions Thousands Sillions Sil			1	20					
\$ Billions Millions Thousands \$ Billions Thousands \$ Billions	State								
Texas							,		
Texas		·		1					
Amount reported for 2003 Utah		I I			I I	I I			
Utah	Texas								
Utah	Amount reported for 2003								
Utah	·	9451			9452				
Amount reported for 2003 Vermont	I bed	1 1			l l				
Vermont	Utan								
Vermont	Amount reported for 2003								
Vermont		9461			9462				
Amount reported for 2003 Virginia	Vormont				1 1				
Virginia	vermont								
Virginia	Amount reported for 2003								
Virginia					9472				
Amount reported for 2003 Washington Amount reported for 2003 West Virginia Amount reported for 2003 Wisconsin Amount reported for 2003 Wyoming Amount reported for 2003 TOTAL (The sums should equal the amounts reported in ⑤, line D, columns 1 and 3.)	Virginia								
Washington	viigiiia								
Washington Amount reported for 2003 West Virginia Amount reported for 2003 Wisconsin Amount reported for 2003 Wyoming Amount reported for 2003 TOTAL (The sums should equal the amounts reported in ⑤, line D, columns 1 and 3.)	Amount reported for 2003								
Amount reported for 2003 West Virginia		9481			9482				
Amount reported for 2003 West Virginia Amount reported for 2003 9501 9502 Wisconsin Amount reported for 2003 TOTAL (The sums should equal the amounts reported in \mathbf{G} , line D , columns 1 and 3.)	Washington	1 1		1 1	1 1	1 1			
West Virginia				1 '					
West Virginia Amount reported for 2003 Wisconsin Amount reported for 2003 Wyoming Amount reported for 2003 TOTAL (The sums should equal the amounts reported in ⑤, line D, columns 1 and 3.)	Amount reported for 2003								
Amount reported for 2003 Wisconsin		9491			9492				
Amount reported for 2003 Wisconsin	West Virginia		1 1		1 1	1 1			
Wisconsin									
Wisconsin	Amount reported for 2003	9501			9502				
Amount reported for 2003 Wyoming		3301			3302				
Wyoming Amount reported for 2003 TOTAL (The sums should equal the amounts reported in 6, line D, columns 1 and 3.)	Wisconsin								
Wyoming Amount reported for 2003 TOTAL (The sums should equal the amounts reported in \mathfrak{G} , line D, columns 1 and 3.)	A								
Wyoming Amount reported for 2003 TOTAL (The sums should equal the amounts reported in 6, line D, columns 1 and 3.)	Amount reported for 2003	9511			9512				
TOTAL (The sums should equal the amounts reported in \mathfrak{G} , line D, columns 1 and 3.)						1 1			
TOTAL (The sums should equal the amounts reported in 6 , line D, columns 1 and 3.)	Wyoming								
TOTAL (The sums should equal the amounts reported in 6 , line D, columns 1 and 3.)	Amount reported for 2002								
should equal the amounts reported in ⑤ , line D, columns 1 and 3.)									
amounts reported in ⑤, line D, columns 1 and 3.)	TOTAL (The sums	9541			9542				
	amounts reported in 🗗.								
Amount reported for 2003	line D, columns 1 and 3.)								
	Amount reported for 2003								



If your company performed energy-related R&D during 2004, what were the costs of the R&D performed in the 50 United States and D.C. for the following sources of energy?												
(INCLUDE the portion of project cost incurred for the	2004											
purpose of increasing energy resources or capabilities for		(1)		(2)								
each source of funding. These expenditures should also be included as part of the information reported in ⑤, line D,	F	ederal fund	ds	Total funds								
columns 1 and 3.)	\$ Billions	Millions	Thousands	\$ Billions	Millions	Thousands						
	10211		•	10212	<u>'</u>	'						
	I I											
A. Fossil fuels <i>Mark "X" if None</i> 0181												
Amount reported for 2003												
	10311	1		10312								
P. Coothormal and solar Mark "V" if Name	1 1	1	' '	1 1								
B. Geothermal and solar <i>Mark "X" if None</i> 0182												
A												
Amount reported for 2003	10111			10112								
	10111			10112								
C. Nuclear Mark "X" if None 0183												
0103												
Amount reported for 2003												
	10411			10412								
D. All other energy sources . <i>Mark "X" if None</i> 0184												
Amount reported for 2003												
	10511			10512	1							
E. TOTAL (Add lines A through D.) Mark "X" if None		' '	' '									
through D.) Wark "X" If None 0185												
Amount reported for 2002												
Amount reported for 2003												



If not shown, please enter your 11-digit Identification Number (ID) from the mailing address.	
If your company collaborated with others to perform R&D during 2004, what were your company's cost for the R&D performed in the 50 United States and D.C. with the following types of partners? (These expenditures should also be included as part of the information reported in 6 , line D, column 2.)	Company and other nonfederal funds \$ Billions Millions Thousands
A. For-profit companies <i>Mark "X" if None</i> 0186	
Amount reported for 2003	1102
B. Federal agencies or laboratories Mark "X" if None 0187	
Amount reported for 2003	
C. State government agencies or laboratories Mark "X" if None ₀190 □	1105
Not asked for 2003	1103
D. Universities or colleges <i>Mark "X" if None</i> 0188	
Amount reported for 2003	1104
E. Other nonprofit organizations Mark "X" if None ₀189 □	
Amount reported for 2003	1110
F. TOTAL (Add lines A through E.)	
Amount reported for 2003	
A. Does this report cover your entire consolidated domestic en subsidiaries? (Mark "X" only ONE box.)	terprise, including all U.S.
1301 Yes	
No - Please explain in 3 .	
B. Was your company publicly or privately owned? (Mark "X" o	only ONE box.)
Publicly owned	
1334 Privately owned Other - Please describe	
1319 E CHION Produce decorrise	
1320	



Form RD-1 (DRAFT)

FOIII	וח ו	D-1 (DRAFI	rage	16
Œ	C.	in tl	h e 5 oting	an the parent company, how many subsidiaries, affiliates, or branches located O United States and D.C. owned or controlled by your company (by means stock or other equivalent interest) are included in this report? (Mark "X" only (c.)	
		1303		None	
		1304		1	
		1305		2-5	
		1306		More than 5	
		1321		Other - Please describe	
			1322		
	D.	Othe loca com	er that ted c	an the parent company, how many subsidiaries, affiliates, or branches butside the 50 United States and D.C. owned or controlled by your or (by means of voting stock or other equivalent interest) are included in this Mark "X" only ONE box.)	
		1307		None	
		1308		1	
		1309		2-5	
		1310		More than 5	
		1323		Other - Please describe	
			1324		
	E.	othe	r eq	rcent of your company was owned or controlled (by means of voting stock or uivalent interest) by one or more companies located in the 50 United States .? (Mark "X" only ONE box.)	
		1311		0% - No ownership	
		1312		More than 0% but less than 10% ownership	
		1313		10%-50% ownership	
		1314		More than 50% ownership	
		1325		Other - Please describe	
			1327		
	F.	othe	r ea	rcent of your company was owned or controlled (by means of voting stock or uivalent interest) by one or more companies located outside the 50 United and D.C. ? (Mark "X" only ONE box.)	
		1315		0% - No ownership	
		1316		More than 0% but less than 10% ownership	
		1317		10%-50% ownership	
		1318		More than 50% ownership	
		1326		Other - Please describe	
			1328		



Form	R	D-1	(DRAF	T)													Page 17
If no	ot s nbe	hov r (II	vn, p O) fre	lease ente	er your 11 illing addr	-digit Ide ess.	entifica	ntion									
19	Rej	port	ing p	eriod, loca	tion of reco	ords, and	contact	informat	ion								
	A. Is the time period covered by this report a calendar year?																
	0078 Yes Month Year Month Year 0071																
	No. Estantina pariad assumed																
	В.	Are	all c	of your com	ipany's R&	D records	and da	ita in a ce	entral l	ocatio	n?						
		0080		Yes			0086										
		0081		No - How	many loca	ations? —	→										
		0085		Other - Pl	lease descr	ibe ——	→ 0087										
	C.	Did	mor	e than one	person co	mpile the	informa	ation for	this fo	rm?							
		0082		Yes - Hov	v many?—	•											
		0083		No													
	n	Но	w ma	iny hours d	id it take to	o complet	to this fo	orm?			mber of						
	٥.	(IN	CLUE	DE time spe data sourc	ent for revie	ewing ins	truction	s, search	ing	0090	ours						
		nee	eded,	and compl tion.)	leting and l	reviewing	the col	lection of	f								
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0076			0074 e-ma	ail address							I ax	0075		Month	Day	,	Year
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20	REMARKS (Please use this space for any explanations that may help us in understanding your reported data.)																
					,	•	•		,	•			<i>3</i> ,	•			

Thank you for completing your 2004 SURVEY OF INDUSTRIAL RESEARCH AND DEVELOPMENT form.

PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.