## COMPARATIVE STATISTICS FOR FISCAL YEAR 1975 FOR THE MAJOR R & D AGENCIES OF THE EXECUTIVE BRANCH

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		DIEM	ERDA	ARMY	NAVY	AIR FORCE	NASA	INTERIOR	·USDA	DOT <sup>®</sup>	COMMERCE	VΑ <b>Δ</b> /	
1.	Agency R & D Budget in Millions	2,404	1,907	1,872	3,121	3,346	3,065	305	423 .	37,0	210	98	
2.	Number of Agency Patent Attorneys (including agents) as of Jan. 1977	3	60	70	87	36	32	5	10	3	4	0	
<b>3.</b>	Total Number of Invention Dis- closures Received	~ 260 · .	- 1 <b>,</b> 125	-998 <sub>-</sub>	-1,585	-1,033	1,138	134	131	104	63	16	
4.	Invention Disclosures Requiring A Determination of Government	80	0		< 200	450	38	0	o	o	14		
	Interest and/or Patenting. <sup>B</sup> / Employee. Contractor Total	39 144 183=	35 1,090 1,125	619 173 <u>C</u> / 792	898 <u>c/</u> 1,396	146 426 <u></u> 572	/ 259 841 1,100	72 62 134	127 4 131	17 87 104	38 11 49	14 2 16	
5.	Number of Invention Reports Processed per Attorney (4 + 2)	61	19	11	16	16	34	27	13	34	12	0	
6.	Total Patent Applications Filed by Department.	- 56	277	423	688	188	198	56	146	16	10	0	
7.	Number of Patent Applications Filed per Patent Attorney ( 6 + 2)	19	4.6	6	7.9	5.2	6.2	11.2.	14.6	5.3	1	0	
8.	Percentage of Item 4 Above on Which Patent Applications were filed (6; 4)	30%	24%	53%	50%	33%	18%	42%	100%	15%	20%	0	
9.	Number of Determinations Giving Greater Rights in Identified Inventions	37 ,	8	6	11	10	39 <u>D</u> /	1	0	2	11	0	
10.	Number of R & D Contracts with Patent Clauses	4,230	204	2,458	2,569	2,277	1,447	505	63	361	66	1	
11.	Number of R & D Grants with Patent Clauses 7000	14,639	0	5	0	127	·422	269	57	0	175	0	
12.	Exclusive Licenses Granted on Patent and Patent Applications in Department's Patent Portfolio from 1971 through 1976	19	- <u>E</u> /	0	0	0	11	0	0	0	0	0	

- The DHEW Patent staff is currently handling all of the VA's and AID's patent problems in cases related to the Department's health mission.
- B/ Disclosures in which the contractor has exercised its first option to retain title based on a contract clause providing this right are not included in this item, which explains the difference in totals between items 2 and 3.
- C/ Substantially all of these disclosures represent inventions in which the contractor had a first option to retain title, but elected not to do so, indicating that these inventions had no substantial commercial potential.
- D/ These determinations were handled by the NASA "Inventions and Contributions Board," not by the NASA patent staff.
- E/ (-) Fiscal Year 1976 data not available yet, but 0 through Fiscal Year 1975.

Statistics for 1, 3, 4, 6, 9, 10, 11 and 12 derived from Annual Report on Government Patent Policy - Federal Council for Science and Technology.