Part B: NOT Seasonally Adjusted

Exhibit 16a. Exports, Imports, and Balance of Advanced Technology Products by Technology Group and Selected Countries and Areas

In millions of dollars. Details may not equal totals due to rounding.

Technology Group	2008									2007		
	September			August			Year-to-Date			Year-to-Date		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	**-7,753**	**21,556**	**29,309**	**-3,212**	**25,122**	**28,334**	**-40,871**	**211,564**	**252,436**	**-36,970**	**200,493**	**237,463**
Advanced Materials	-35	160	194	-34	179	213	-362	1,438	1,800	-516	1,235	1,751
Aerospace	2,808	5,678	2,871	6,827	9,394	2,567	43,612	70,632	27,020	41,894	66,896	25,002
Biotechnology	195	887	692	176	867	691	2,186	6,746	4,561	659	5,800	5,142
Electronics	2,227	4,493	2,266	2,426	4,537	2,111	19,712	39,687	19,976	17,472	37,611	20,139
Flexible Manufacturing	89	830	741	176	933	756	1,647	9,260	7,613	3,335	11,220	7,885
Information and Communications	-9,825	6,632	16,456	-9,460	6,467	15,928	-80,413	58,295	138,707	-75,187	54,682	129,869
Life Science	-1,169	2,117	3,286	-1,035	2,090	3,125	-11,249	18,582	29,831	-11,154	15,727	26,881
Nuclear Technology	-61	228	289	-482	128	610	-1,789	1,570	3,359	-1,529	1,835	3,364
Opto-Electronics	-2,016	428	2,444	-1,840	430	2,269	-15,127	3,831	18,958	-12,709	4,164	16,873
Weapons	33	103	70	33	97	64	910	1,522	611	765	1,323	558

Selected Countries and Areas	2008									2007		
	September			August			Year-to-Date			Year-to-Date		
	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports
Total	**-7,753**	**21,556**	**29,309**	**-3,212**	**25,122**	**28,334**	**-40,871**	**211,564**	**252,436**	**-36,970**	**200,493**	**237,463**
North America	-1,012	4,015	5,027	-1,139	3,784	4,923	-7,765	35,332	43,097	-8,006	32,480	40,486
Canada	885	2,278	1,393	813	2,057	1,244	8,236	20,949	12,713	6,359	19,562	13,202
Mexico	-1,896	1,737	3,634	-1,952	1,727	3,679	-16,001	14,383	30,384	-14,366	12,918	27,284
European Union	277	5,912	5,635	247	5,918	5,671	4,778	57,042	52,264	7,515	56,250	48,735
France	-146	845	992	126	927	801	-993	8,208	9,201	-211	8,971	9,182
Germany	224	1,273	1,050	470	1,411	941	3,900	12,603	8,703	2,995	12,050	9,055
Ireland	-1,114	291	1,404	-1,184	146	1,330	-9,812	3,207	13,019	-9,113	3,074	12,187
Italy	54	269	215	-32	217	250	59	2,233	2,174	163	1,926	1,763
United Kingdom	-16	1,059	1,076	-78	1,131	1,209	2,438	10,640	8,203	3,040	10,328	7,288
Other EU	1,276	2,174	898	945	2,086	1,141	9,186	20,150	10,965	10,641	19,901	9,260
Pacific Rim Countries	-8,856	7,611	16,467	-6,617	9,190	15,807	-63,109	76,888	139,997	-58,122	75,360	133,482
China	-7,146	1,398	8,544	-6,130	2,170	8,299	-53,732	15,079	68,811	-48,013	14,994	63,008
Japan	-986	1,406	2,392	166	2,310	2,143	-5,817	14,865	20,682	-5,976	14,773	20,749
Australia	214	303	89	221	301	80	2,962	3,585	623	2,377	2,990	613
Indonesia	-97	54	152	0	122	122	-280	677	957	-145	629	775
Malaysia	-987	641	1,628	-863	752	1,614	-10,185	6,160	16,345	-11,290	5,104	16,394
Philippines	95	379	284	85	359	274	976	3,515	2,539	760	3,397	2,637
Newly Industrialized Countries (NICS)	19	3,385	3,366	-220	3,039	3,259	2,457	32,365	29,908	3,335	32,513	29,178
Hong Kong	782	847	65	532	604	71	5,333	5,873	539	4,943	5,533	591
Korea	-545	972	1,517	-581	737	1,318	-4,537	7,942	12,479	-1,702	9,134	10,836
Singapore	247	884	638	288	916	628	3,689	10,164	6,474	1,527	8,885	7,358
Taiwan	-465	681	1,146	-459	783	1,242	-2,029	8,387	10,415	-1,433	8,960	10,393
Other Pacific Rim	33	46	13	122	137	15	509	642	132	831	959	128
South/Central America	1,567	2,000	433	2,315	2,671	357	14,951	18,390	3,439	12,002	14,728	2,726
Brazil	562	831	269	1,286	1,477	190	6,222	8,184	1,962	4,700	6,108	1,409
Other S/C America	1,005	1,169	164	1,028	1,194	166	8,729	10,206	1,477	7,302	8,619	1,317
Other Countries	272	2,019	1,747	1,983	3,558	1,576	10,274	23,912	13,638	9,642	21,676	12,034
India	115	215	100	129	224	95	3,025	3,794	768	4,723	5,202	480
Israel	-94	180	274	271	518	247	58	2,436	2,378	179	2,586	2,407
Thailand	-506	243	749	-445	255	701	-4,042	2,192	6,235	-3,147	2,485	5,631
Other	758	1,381	623	2,028	2,561	533	11,233	15,491	4,257	7,887	11,403	3,516

NOTE: Data not available on a Balance of Payments basis. For information on data sources, nonsampling errors and definitions, see the information section on page A-1 of the FT-900 release, or at www.census.gov/ft900 or www.bea.gov/newsreleases/international/trade/tradnewsrelease.htm