16 DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES

General - The materials, parts, and supplies listed below are those commonly consumed in the manufacture, processing, or assembly of the products listed in ②. Please review the entire list and report separately each item consumed. Leave blank if you do not consume the item. If you use materials, parts, and supplies that are not listed, describe and report them in the "Cost of all other materials..." at the end of this section. If you consumed less than \$25,000 of a listed material, include the value with "Cost of all other materials . . . " Census material code 009700 99 8.

Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.

If quantities are requested, please use the unit of measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

Valuation of Materials Consumed - The value of the materials, etc., consumed should be based on the delivered cost; i.e., the amount paid or payable after discounts and including freight and the dect, have incurred in acquiring the materials.

Materials received from other plants within your land the resorted at their full example assigned by the shipping plant, plus the cold to other handling charges). valve the lalue

If purchases or transfers do not differ significantly from the amounts actually put into plotusion, you may report the cost of purchases or transfers. However, if consumption differs significantly from the amounts purchased or transferred, these amounts should be adjusted for onlinges in the paterials and supplies inventories by adding the beginning inventory to the amount purchased or transferred and subtracting ending inventory.

Contract Work - Include at my trial consumer those you purchased for use by others making products for you under contract. Amounts pad the companies doing the contract work should be reported in , line A5, and should include freight in and out. On the other hand, materials owned by others but used at this establishment in making products for others under contract or on commission should be excluded.

Resales - Cost for products bought and sold or transferred from other establishments of your company and sold without further manufacture, processing, or assembly should be reported in 6, line A2, not in 6. The value of these products shipped by this establishment should be reported in 2 under Census product code 000999 8900 6, "Resales."

_	_								
Line No.		Materials, parts, and supplies	Census material code	Consumption of purchased materials and of materials received from other establishments of your company Cost, including delivery cost					
					(freight-ir	1)			
				\$ Bil.	Mil.	Thou.			
		0634	0630	0631					
		'							
1		Specialty transformers and fluorescent ballasts	335311 00 7						
2	2	Current-carrying wiring devices	335931 01 0						
٦				1	1 1				
3	5	Electric lamp bulbs	335110 01 1						
4		Flat glass (plate, float, and sheet)	327211 01 7						
F		That glass (plate, float, and sheet)	327211 01 7						
		Plastics resins consumed in the form of granules, pellets, powders, liquids,							
5	•	etc., but excluding sheets, rods, tubes, and other shapes	325211 05 0						
		Plastics products consumed in the form of sheets, rods, tubes, film, and							
le	5	other shapes	326100 13 8		1 1				
r		·							
7	'	Fabricated plastics products (excluding gaskets)	326100 11 2						
8	3	Insulated wire and cable, including magnet wire	331000 A7 4						
٦						1 1			
5	•	Paperboard containers, boxes, and corrugated paperboard	322210 01 4						

CONTINUE WITH 6 ON PAGE 9

If not shown, please enter your 11-digit Census File

Copper and copper-base alloy

All other nonferrous shapes and forms

23

24

16	DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continued						
Line No.	Materials, parts, and supplies		Consumption of purchase materials and of materials received from other establishments of your company Cost, including delivery co				
10 11 12 13 For Cas 14 15 16				(freight-i	۱)		
	0634	0630	\$ Bil. 0631	Mil.	Thou.		
	Fabricated metal products (excluding forgings)						
10	Bolts, nuts, screws, rivets, washers, and screw machine products	332722 03 2					
11	Metal poles	332999 03 6		 			
12	All other fabricated metal products	332000 27 2					
13	Forgings	332100 01 5					
	Castings (rough and semifinished)						
14	Iron and steel	331510 01 6					
15	Aluminum and aluminum-base alloy	331520 05 6					
16	Other nonferrous	331520 03 1	,				
	Shapes and forms (excluding castings, forgings, and fabricated metal products) Steel						
17	Sheet and strip	331200 17 0					
18	Wire and wire products	331200 25 3					
19	All other steel mill shapes and forms	331200 97 2					
	Aluminum and aluminum-base alloy						
20	Sheet, plate, foil, and welded tubing	331315 01 0					
21	Extruded shapes (including extruded rod, bar, pipe, tube, etc.)	331316 00 0					
22	All other aluminum and aluminum-base alloy shapes and forms	331000 49 7					
			1	1 1			

CONTINUE WITH **©** ON PAGE 10



331421 11 5

331000 83 6

16	DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continued				
le No.	Materials, parts, and supplies	Census material code	mate: re	umption of prials and of ceived from ablishments compan	materials other of your
Line			Cost, i	ncluding de (freight-i	
	0634	0630	\$ Bil.	Mil.	Thou.
25	Lamp shades	335121 00 0		1 1	
	Cost of all other materials and components, parts, containers, and supplies				
26	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.)	009700 99 8			
27	TOTAL (Should equal total reported in (b , line A1)	771000 00 7			

17-21 Not Applicable.

DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE

General - The manufactured products and services listed below are generally made in your industry. If you make products that are not listed, describe and report them in the "All other products made in this establishment" section at the end of ②. PLEASE DO NOT COMBINE PRODUCT LINES.

If quantities are requested, please use the unit of measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

Valuation of Products - Report the value of the products shipped and services performed at the net selling value, f.o.b. plant to the customer; i.e., after discounts and allowances, and exclusive of freight charges and excise taxes.

If you transfer products to other establishments within your company, you should assign the full economic value to the transferred products; i.e., include all direct costs of production and a reasonable proportion of all other costs and profits.

Contract Work - Report PRODUCTS MADE BY OTHERS FOR YOU FROM YOUR MATERIALS on the specific lines as if they were made in this establishment. On the other hand, do not report on the specific product lines PRODUCTS THAT YOU MADE FROM MATERIALS OWNED BY OTHERS. Report only the amount that you received for "commission or contract receipts" under Census code 000930 0000 8.

Resales - Do not report on the specific product lines those PRODUCTS BOUGHT AND SOLD OR TRANSFERRED FROM OTHER ESTABLISHMENTS OF YOUR COMPANY AND SOLD WITHOUT FURTHER MANUFACTURE. Report only a value under Census code 000999 8900 6, "Resales."

Detailed Data Reported Elsewhere - Items denoted by an asterisk (*) require totals for groups of products covered in the more frequent Current Industrial Reports (CIR). If you report on the CIR form, the sum of the detailed products should equal the total reported on this form. For corresponding survey item codes, see paragraph 4, "Comparability," of CIR Instruction Manual.

NOTE: Only totals are requested; do not duplicate detail reported on the CIR.

<u>o</u>	Products and services	Products shipped and othe receipts			
e N	*Items correspond to products reported on Current Industrial Reports (CIR)	code	ν	alue, f.o.b.	plant
<u> </u> :=			\$ Bil.	Mil.	Thou.
	0734	0730	0731		
1	Residential-type electric fixtures (except portable; including parts and accessories) (Corresponds to value of shipments reported on CIR Form MA335L, Electric Lighting Fixtures, for 2002.)*	335121 1100 7		1 1	

CONTINUE WITH 29 ON PAGE 11

If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

		<u>/</u>
22	DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENU	E - Continued

Line No.	Products and services	Census product	Products shipped and othe receipts				
	*Items correspond to products reported on Current Industrial Reports (CIR)	code	Va	plant			
: <u>-</u>	0734	0730	\$ Bil. 0731	Mil.	Thou.		
	Portable residential-type lighting fixtures and parts for portable residential-type lighting fixtures Incandescent portable lamps, complete with shade (Report lamps without shades on line 6.)						
2	Floor lamps	335121 3111 2					
3	Wall lamps (including adjustable types)	335121 3121 1					
ı	Table lamps (excluding desk)	335121 3131 0					
	Other (including boudoir and desk) (Specify kind.)						
5		335121 3141 9					
3	Incandescent portable lamps sold without shades (including floor, table, etc.)	335121 3151 8					
,	Fluorescent portable lamps (desk, etc.)	335121 3161 7					
3	Parts and accessories for portable residential lighting fixtures	335121 3171 6					
•	Commercial- and institutional-type electric lighting fixtures (including parts and accessories) (Corresponds to value of shipments reported on CIR Form MA335L, Electric Lighting Fixtures, for 2002.)*	335122 1100 5		1 1			
10	Industrial-type electric lighting fixtures (including parts and accessories) (Corresponds to value of shipments reported on CIR Form MA335L, Electric Lighting Fixtures, for 2002.)*	335122 2100 4		1 1			
l 1	Vehicular lighting equipment, electric (including parts and accessories) Automobile lighting equipment (excluding emergency lighting and headlights)	336321 0101 1					
2	Truck lighting equipment (excluding emergency lighting and headlights)	336321 0102 9					
3	Emergency vehicle lighing (autos and trucks)	336321 0103 7					
4	Headlights (autos and trucks)	336321 0104 5					
5	Outdoor lighting equipment except lamps (including parts and accessories) (Corresponds to value of shipments reported on CIR Form MA335L, Electric Lighting Fixtures, for 2002.)*	335129 1100 0					
	Other electric and nonelectric lighting equipment (including hand portable equipment and parts and accessories)						
	Incandescent hand portable lighting equipment (except parts)						
16	Rechargeable battery-operated	335129 3109 9					

CONTINUE WITH ② ON PAGE 12

22	DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued						
٥.	Duadinate and comices		Produc				
e No	*Items correspond to products reported on Current Industrial Reports (CIR)	code code	Value, f.o.b. plant				
Products shipped and other receipts Products and services Census product Products shipped and other receipts	Thou.						
Products and services *Items correspond to products reported on Current Industrial Reports (CIR) *Items correspond to products reported on Current Industrial Reports (CIR) *Items correspond to products reported on Current Industrial Reports (CIR) *Items correspond to products reported on Current Industrial Reports (CIR) *Items correspond to products reported on Current Industrial Reports (CIR) *Items correspond to products reported to the requipment and parts and accessories) - Continued *Items correspond to products reported to the requipment and parts and accessories) - Continued *Items correspond to products reported to the requipment and parts and accessories (Specify kind.) ** *Items correspond to products reported to the report of th							
	equipment and parts and accessories) - Continued						
	Other than rechargeable battery-operated						
17		225120 2112 2					
'		335129 3112 3					
	Other, such as miners' lights, emergency warning lights, generator flashlights, etc. (Specify kind.)						
1Ω		225120 2114 0					
		333123 3114 3					
	or beacons, railway and other vehicular route lighting equipment, etc.),						
19		335129 3116 4					
	Other fluorescent lighting equipment, complete units (including processing and technical equipment) (Specify kind.)						
20		335129 3118 0					
	as mercury vapor (other than street and highway lighting equipment), sodium vapor (excluding signs), ultraviolet and infrared health lamp fixtures						
21		225120 2122 2					
		335129 3122 2					
	Other electric and nonelectric lighting equipment (including hand portable equipment and parts and accessories)						
22	Parts and accessories for other electric lighting fixtures, nec	335129 3124 8					
	lamps and lanterns (including kerosene, gasoline, propane, butane,						
23		335129 3126 3					
	Parts and accessories for nonelectric lighting equipment (including reflectors and fittings, incandescent mantles, etc.) (Specify kind.)						
24		335129 3131 3		1 1	1 1		
	· · · · · · · · · · · · · · · · · · ·			++	+ +		
25	Automotive mirrors (except mirror assemblies)	327215 9131 4					
26	Lampholders (Corresponds to value of shipments reported on CIR Form MA335K, Wiring Devices, for 2002.)*	335931 1100 9					
	CONTINUE WITH ② ON PAGE 13						



f not	shown,	please enter	your	11-digit	Census F	ile
Numb	er (CFN	from the ma	ailina	address.		

е

O	Products and services	Census product				
Line No.	*Items correspond to products reported on Current Industrial Reports (CIR)	code	V	alue, f.o.b.	plant	
<u>_</u>	0734	0730	\$ Bil.	Mil.	Thou.	
27	Low voltage panelboards and distribution boards and other switching and interrupting devices, 1000 volts or less (Corresponds to value of shipments reported on CIR Form MA335A, Switchgear, Switchboard Apparatus, Relays, and Industrial Controls, for 2002)*	335313 3100 8				
28	Alarm systems, including electric sirens and horns (marine, industrial and air raid), and security locking systems (Corresponds to value of shipments reported on CIR Form MA334P, Communication Equipment, Including Telephone, Telegraph, and Other Electronic Systems and Equipment, for 2002.)*	334290 1100 1		1 1		
29	Motor vehicle hardware (including lock units, door and window handles, window regulators, hinges, license plate brackets, instrument panel knobs, etc.)	332510 5103 4		1 1		
30	Parts for carburetors (excluding gaskets and screw machine products; including carburetor temperature controls)	336311 1207 6				
31	Electric lamp bulbs and tubes (including sealed beam lamp bulbs)	335110 1100 0				
32	Current-carrying wiring devices (including attachment plug caps, connectors bodies, lightning arrestors, pin-and-sleeve convenience and power outlets, etc.) (Corresponds to value of shipments reported on CIR Form MA335K, Wiring Devices, for 2002.)*	335931 A110 8		1 1		
33	Parts for engine electrical/electronic equipment (Specify kind.)	336322 AYWV 4				
34	Bumper assemblies	336399 7105 1				
	All other products made in this establishment - Specify and report each product with sales value of \$50,000 or more that cannot be assigned to one of the "listed products and services". For all remaining products, write "Other" and report a single total value.					
25		18				
35		26				
36						
37		34				
		42				
38		59				
39		55			<u> </u>	
40		67				
	Contract work - Receipts for work done for others on their materials (Specify products worked on and kind of work.)			, 1		
41		000930 0000 8				

CONTINUE WITH 29 ON PAGE 14

8	DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued								
No.	Products and services Census produ		receinte						
	*Items correspond to products reported on Current Industrial Reports (CIR)	code	V	alue, f.o.b.	plant				
Line			\$ Bil.	Mil.	Thou.				
	0734	Products and services Census product Code Census product Value, f.o.b. plant Bil. Mil. Thou. Products shipped and other receipts Value, f.o.b. plant Bil. Mil. Thou. O730 O00999 8000 5 Sereceipts (including receipts for repair work, scrap, refuse, etc.) Sereceipts (products bought and sold without further manufacture, as assembly (The cost of such items should be reported in 16, 000999 8900 6 O00999 8900 6 O00999 8900 6							
40			ı	1 1					
42	Miscellaneous receipts (including receipts for repair work, scrap, refuse, etc.)	000999 8000 5							
	Resales - Sales of products bought and sold without further manufacture								
	processing, or assembly (The cost of such items should be reported in © ,	'							
43	line A2.)	Census product code Census product code							
			1	1 1					
44	TOTAL (Should equal 4, line A)	Products and services oducts reported on Current Industrial Reports (CIR) Census product code Value, f.o.b. plant Bil. Mil. Thou. 0730 Unding receipts for repair work, scrap, refuse, etc.) bought and sold without further manufacture, ne cost of such items should be reported in 000999 8900 6							
23	-27 Not Applicable.								



33605148

					This activity w	as pe	rformed -		
or dı	dicate activities that were performed by this establishment were performed for this establishment by another company uring 2002. Mark "X" ALL that apply.)		y this olishm		By another establishment of this company		another mpany	Not	t at a
1.	Product design/engineering	0921			8071	0941		0961	
2.	Order fulfillment								
	a. Bundling or kitting (combining multiple items into a prepackaged product)	0923			8072	0943		0963	
	b. Pick and pack (taking goods from inventory and packaging them to fill orders)	0924			8073	0944		0964	
	c. Warehousing of finished products	0925			8074	0945		0965	
	d. Breaking bulk (reducing large shipments into smaller portions for customers)	0926			8075	0946		0966	
	e. Local delivery (within a city, town, or other local area, including adjoining towns and suburban areas)	0927			8076	0947		0967	
	f. Long distance delivery (beyond local areas and commercial zones)	0928			8077	0948		0968	
	g. Processing of returned merchandise	0932			8078	0952		0972	
B. D	uring 2002 did this establishment:								
1.	Manage inventory owned by this establishment AND held at this location?	0936		Yes	3	0937	□ No)	
2.	Manage inventory owned by this establishment BUT held at a customer's location?	0956		Yes	5	0957	□ No)	
3.	Manage inventory owned by another company BUT held at this location?	0976		Yes	6	0977	□ No)	
4.	Manage inventory owned by another company AND held somewhere other than at this location?	0994		Yes	6	0995	□ No)	
5.	Contract with another firm for any of your production using materials owned by this location?	8041		Yes	6	8042	□ No)	
6.	Send any partially completed products to a foreign facility for processing that were then returned to this establishment for completion?	8044		Yes	6	8045	□ No)	
7.	Manufacture products for a government to their specifications?	8047		Yes	6	8048	□ No)	
8.	Manufacture products for another business to their specifications?	8016		Yes	5	8017	□ No)	
9.	Manufacture products for a final retail customer to their specifications?	8060		Yes	5	8062	□ No)	

FORIII IVIC-33009										Page 16	
29 OPERATIONAL STATUS											
Activity that best describes thi (Mark "X" only ONE box.)	s establis	shment's statu	s at the e	nd of 20	002						
0011 In operation	0013	Temporarily of	or season	ally inad	ctive						
Under construction,	0014	Ceased opera	ation - <i>Giv</i>	ve date a	at right		0018	Month	Day	Year	
development, or exploration	0015	Sold or lease	d to anoth	ner opei	rator -	-					
Give date at right AND enter new name and mailing address below											
0060 Name of new owner or	0060 Name of new owner or operator				0061 Employer Identification Number						
					er EIN of ner <i>(9 di</i>			-			
0062 Mailing address (number and street, P.O. Box, etc.)											
0063 City, town, village, etc.						0064 State	0065 7	P Code			
oos City, town, village, etc.	one only, town, vinuge, otc.					July State	0005 ZI	Code			
									-		
Remarks (Please use this space for any explanations that may be essential in understanding your reported data.)											
30 CERTIFICATION - This report is	s substar	ntially accurate	and was	prepare	ed in ac	cordance v	vith the	e instru	ctions.		
Is the time period covered by this re	nort a ca	alendar vear?			Month	Year			Month	Year	
		period covered	, , FI	ROM	MOHUH	Teal	_	то	MOHLH	rear	
				0070				0071			
0072 Name of person to contact regarding this report				Title							
Telephone Area code	Nun	nber	Extensio	n	Fax		a code		Num	ber	
0074			<u> </u>		ГdX 	0075	<u>. </u>		-	1_1_1	
0076 Internet e-mail address	,	· · · · · ·		,		Date		Month	Day	Year	
						completed	0069				
Thank you for completing your 2002 Economic Census form.											

Thank you for completing your 2002 Economic Census form.

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

33605163