

Engineering Order

Drawing Title

ASSY, PW. MEMORY ADDRESS INTERFACE

Xerox Corporation
El Segundo, California



Drawing Number

216347

Chg. Ltr.

E

EO Type

Effectivity

- Revision
- Reserve
- Variation

- Immediate
- Serial No./Date
- Next Production

Dist. Code

ALT

DCR No.

DCR Date

2-22-77

Model No.

ALTO II

Next Assembly No.

216302

Sheet

1 of 1

Affected by This Change

Disposition of Existing Parts

	Yes No		Dwg. No.	Other Dwgs.	Disposition of Existing Parts					Lowest Acceptable Revision Letter
					Status	Return To Stock	Rework	Use	Scrap	
Spare Parts	<input type="checkbox"/>	<input checked="" type="checkbox"/>			On Order		<input checked="" type="checkbox"/>			Mandatory Prior Revisions
Tooling	<input type="checkbox"/>	<input checked="" type="checkbox"/>			In Process		<input checked="" type="checkbox"/>			
Test Procedures	<input type="checkbox"/>	<input checked="" type="checkbox"/>			In Stock		<input checked="" type="checkbox"/>			
Test Equipment	<input type="checkbox"/>	<input checked="" type="checkbox"/>			In Next Assy.		<input checked="" type="checkbox"/>			Field Info. only Lowest field usage level
Programs	<input type="checkbox"/>	<input checked="" type="checkbox"/>			In Field		<input checked="" type="checkbox"/>			
Tech. Publications	<input type="checkbox"/>	<input checked="" type="checkbox"/>			Refurbishment		<input checked="" type="checkbox"/>			

Reason For Change (If reason is Design Error or Reliability, describe symptoms & conditions under which they occur.)

- Design Error
- Drawing Error
- Producibility
- Maintainability
- Reliability
- Cost Reduction

CHANGE REQD TO CORRECT PROBLEM THAT CAUSES ERROR STATUS REGISTER TO BE ERRONEOUSLY CLEARED IF A MARE OCCURED DURING TS TIME.

Drawing Change

NOTE 5H - DELETED NOTE 1-K "ADD JUMPER BETWEEN A56 PIN 1 AND A42 PIN 11. (ETCH SIDE)"

ADDED NOTE 1-L = ADD WIRE FROM A21 PIN 11 TO A56 PIN 1 (WATCLK)

1-M = ADD WIRE FROM A59 PIN 10 TO A21 PIN 12 (STORE)

1-N = ADD WIRE FROM A21 PIN 2 TO A21 PIN 13 (MYSYSCLK)

M/L ITEM 4 MICROCIRCUIT 3601-1 WAS 3601

M/L ITEM 47 P/N 516-AG11D WAS: 516-AG10D

M/L ITEM 48 P/N 514-AG11D WAS: 514-AG10D

DELETED M/L ITEM 49 SOCKET, MICROCIRCUIT 8 PIN QTY 1.

DELETED M/L ITEM 50. SOCKET, MICROCIRCUIT 22 PIN QTY 1.

Rework Instructions

- 1) REMOVE JUMPER BETWEEN A56 PIN 1 AND A42 PIN 11 (ETCH SIDE)
- 2) ADD JUMPER FROM A21 PIN 11 TO A56 PIN 1.
- 3) ADD JUMPER FROM A59 PIN 10 TO A21 PIN 12.
- 4) ADD JUMPER FROM A21 PIN 2 TO A21 PIN 13.
- 5) USE MICROCIRCUIT SOCKET 516-AG11D INSTEAD OF 516-AG10D
- 6) USE MICROCIRCUIT SOCKET 514-AG11D INSTEAD OF 514-AG10D

Test Procedure to Verify Change



Draftsman	Date	Check	Date	Floto/Mfg.	Date	Proj. Engr.	Date	DCB	Date
B. Williams	2-22-77					2-21	2/22/77	D Stewart	2/22/77

Engineering Order

Date 2-22-77
Sheet 2 of 2

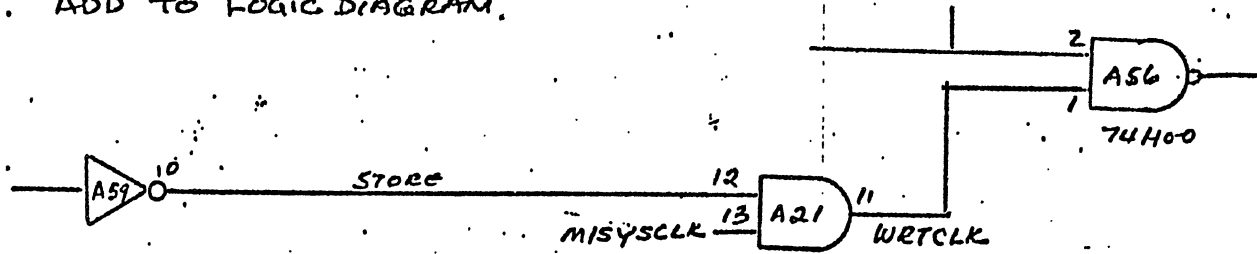
Dwg. No. 216347

Change Letter E

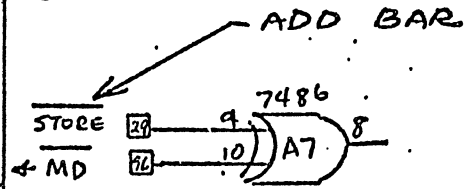
Xerox Corporation
El Segundo, California



SHEET 7. ADD TO LOGIC DIAGRAM.



SH 12



ENGINEERING
RELEASE