

**SERVICE CONSORTIUM, INC.
MODEL 500/600 MICRALIGN
MACHINE INVENTORY FORM**

Date: _____ Service Engineer's Name: _____ Tel #: _____

Serial #: _____ Customer: _____

Location: _____

Installation Field Retrofit Repair/Maintenance Audit

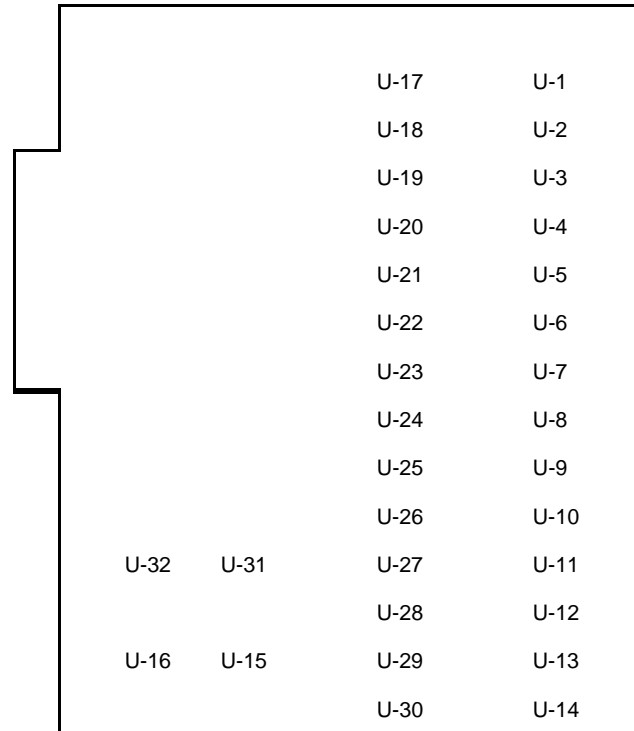
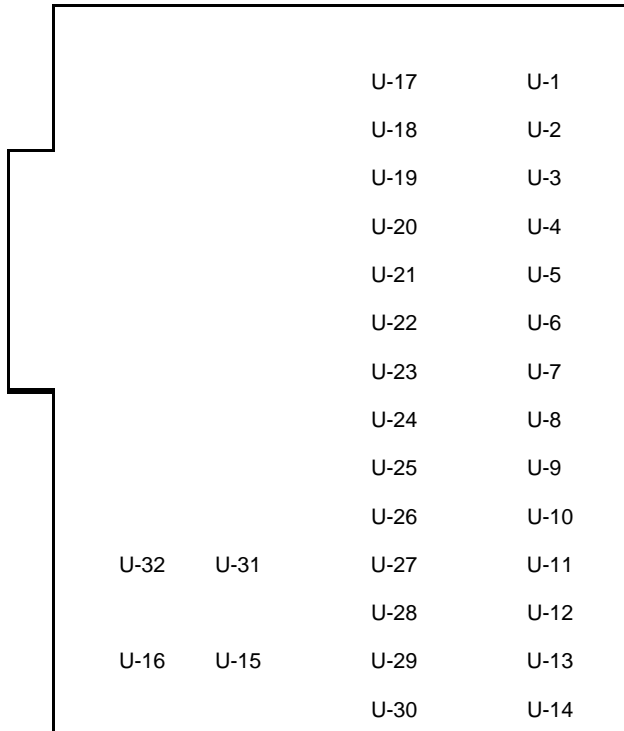
- 1) What FSA or FSB initiated this work? _____
Mod Kit(s) installed as part of this update: # _____ P-E P/N: _____
- Wafer Size: 6 inch 5 inch 4 inch 82.5mm Other
Wafer Type: Flat Notch
Prealigner: Rail-Type Railless ThruTrack PAL
Int. Align: DC AC
Focus: Acoustic Air Gauge
AutoAlign: Present Not Present
Mask Loader: Standard Cassette Protected
Uniformity: 1 Channel 3 Channel (Non High Band Blocker)
 UV4 Only (DELTA) 3 Channel (With High Band Blocker)
Mag Type: Vari-Mag Mini-Mag
Aux Camera: Present Not Present
ASM: Present Not Present AIM
Hertz: 60 50
Graphics: Present Not Present
HT Optics: Present Not Present
HT Lamp: Present Not Present
A16 PCB: P/N _____
Semi A12 PCB: Present Not Present
- 2) Enter opcode "0" for systems release 12 and on.
Record "O.S. Release _____" and date " _____ "
- 3) Enter opcode "785" for systems release 11 and on.
Record code word: _____
- 4) a) Remove A10/A11 PCB and record memory set P/N _____
(If there is no P/N on PCB see page 2, instruction 1)
b) Record P/N or name on A10 PCB U-8 and U-24 _____
c) Record P/N of special or odd slot sequencers located in A11 PCB _____
(Release 11 and on...use page 2, instruction 2).
- 5) Enter opcode 2121 for AFA systems and record release number and date: _____
- 6) Check ASM (Automatic Setup and Monitoring) system start-up screen and record:
MFG. S/N: _____ ASM Release #: _____ Date: _____
- 7) Check P/N or name of prealigner prom: _____
- 8) For PAL Thru-Track systems, record P/N of WPA sequencer located on 926-U4 _____

Return original Form to:

Service Consortium, Inc.
1759 South Main Street Suite 100
Milpitas, CA 95035-6765

Instruction:

- 1) If there is no memory set part number on PCB, in location shown below, then fill in part numbers of all proms on A10 and A11 in space provide below.
- 2) For release 11 and on, record P/N of PROMS on A11 in slots U-12 through U-16 and U-28 through U-32 in space provided below.



A10	
SLOT	SLOT
U-17 _____	U-1 _____
U-18 _____	U-2 _____
U-19 _____	U-3 _____
U-20 _____	U-4 _____
U-21 _____	U-5 _____
U-22 _____	U-6 _____
U-23 _____	U-7 _____
U-24 _____	U-8 _____
U-25 _____	U-9 _____
U-26 _____	U-10 _____
U-27 _____	U-11 _____
U-28 _____	U-12 _____
U-29 _____	U-13 _____
U-30 _____	U-14 _____
U-31 _____	U-15 _____
U-32 _____	U-16 _____

A11	
SLOT	SLOT
U-17 _____	U-1 _____
U-18 _____	U-2 _____
U-19 _____	U-3 _____
U-20 _____	U-4 _____
U-21 _____	U-5 _____
U-22 _____	U-6 _____
U-23 _____	U-7 _____
U-24 _____	U-8 _____
U-25 _____	U-9 _____
U-26 _____	U-10 _____
U-27 _____	U-11 _____
U-28 _____	U-12 _____
U-29 _____	U-13 _____
U-30 _____	U-14 _____
U-31 _____	U-15 _____
U-32 _____	U-16 _____