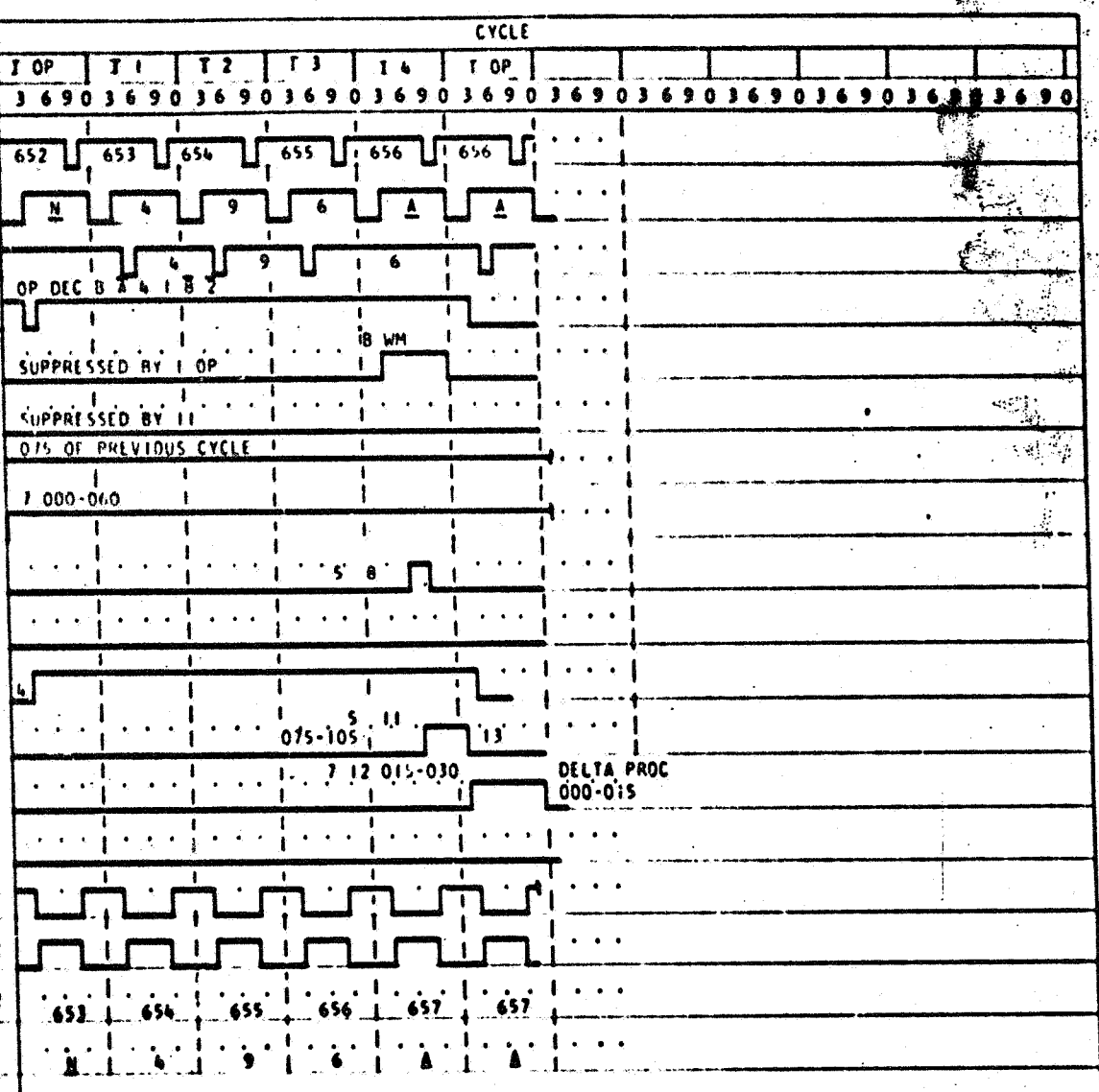
651 A
652 A (NOP)
656 A

SHEET 1 OF 1 | 723947

| | | SIGNAL NAME | FRAME GATE CH | TEST POINT | LOGIC |
|---|---|---|---|---|---|
| 1 | | STORAGE ADDRESS REGISTER | — | | 32.XX.XX.2 |
| 2 | | B-REGISTER LATCHES | — | | 35.XX.XX.2 |
| 3 | | A-REGISTER LATCHES | — | | 35.XX.XX.2 |
| 4 | •U | NO-OP OPR | 0181 | | 35.25.11.2 |
| 5 | -T | GATED WORD MARK | 0182 | | 31.07.11.2 |
| 6 | -T | T-E CHANGE | 0182 | | 31.05.31.2 |
| 7 | •U | DELTA T-CYCLE | 0182 | | 31.21.11.2 |
| 8 | -T | T-CYCLE LATCH | 0182 | | 31.24.11.2 |
| 9 | •U | T-STAR RESTORE GATE | 01A7 | | 32.39.11.2 |
| 10 | •U | UNCOND TRANSFER | 0182 | | 31.08.11.2 |
| 11 | •U | EXECUTE ELIMINATE | 0182 | | 31.05.11.2 |
| 12 | •U | SET TO T-RING OP LATCH | 0182 | | 31.30.11.2 |
| 13 | -T | I-RING OP TRG | 0182 | | 31.31.31.2 |
| 14 | •U | MODIFIER CONTROL - 1 | 01A8 | | 32.42.11.2 |
| 15 | •U | MODIFIER CONTROL + 1 | 01A8 | | 32.42.11.2 |
| 16 | -T | MODIFIER CONTROL XFER | 01A8 | | 32.42.61.2 |
| 17 | | MODIFIER OUTPUT ON BUS LINES | — | | 32.63.XX.2 |
| 18 | | DATA ON INHIBIT DRIVE LINES | — | | — |




| DATE | CHANGE NO | DATE | CHANGE NO |
|---|---|---|---|
| 4-10-62 | TA 1358 SD | 8.31.7.62 | TA 1370 K |

INTERNATIONAL BUSINESS MACHINES CORP
NAME FIGURE 23 NO-OP (N)

| | | | |
|---|---|---|---|
| DESIGN | | TYPE | |
| DETAIL | | SCALE | NONE |
| CHECK | | DRAW | VE 1-12-62 |
| APPRO | | CHECK | |