1862
723868

FIGURE 87 723868

* PRESENT ONLY WITH PFR OPTION

| DATE | CHANGE NO |
|---|---|
| 4-10-62 | 1133330 D |
| 6-21-62 | 1141448 |
| 4-2-63 | 1141446 |

| DATE | CHANGE NO |
|---|---|
| 31-7-62 | TA 1370K |
| 4-6-63 | TA 1862 |

INTERNATIONAL BUSINESS MACHINES CORP
NAME READER AND PUNCH CHECK
CIRCUITS I WITH PFR
TYPE
SCALE
DRAWN VE 7-11-61
CHECK
DESIGN
DETAIL
CHECK
APPRO

NOT VAL CHK TRANS 8882
(1404) CE OPR
8A5 RD TRANS
I-O CHK STOP SW OFF (37,30,31,2)
9483 NORMAL MODE
9483 COL BIN OPR
B REG 1 NOT 2
B REG NOT 84
B REG NOT 4
B REG 2 NOT 1
B REG NOT A
B REG B
A REG NOT 4
A REG NOT 2I
8906 PFR OPR
9483 COL BIN OPR
FIRST ROW 783
BLOCK B REG CHECK 1102
NOT PFR B TIME
VALIDITY CHK 8882
36 13 31 2
A REG NOT 84
A REG 1 NOT 2
B REG B
A REG B
B REG B
36 13 21 2
BLOCK C GEN 7C4
ENCODE C GATE 9546,7C5
B REG DIGIT INHIBIT 9A2
B REG ZONE INHIBIT 9A2
36 13 21 2
A REG ZONE INHIBIT 9D4
A REG DIGIT INHIBIT 9C5
A REG NOT AB
B REG 4
B REG 2
B REG 1
36 13 11 2
(1404) B REG TRANSFER
08C5 TRANS SCAN
08144 READ SCAN CTRL
8446 B REG TRANSFER
08184 GATED READ SCAN
08906 PFR OPR
06445 PUNCH SCAN CTRL
B REG TRANSFER 902
36 13 11 2
BLOCK B REG INHIBIT R-P(OVLP) 1394
36 13 21 2
NOT 1ST ROW
READ SCAN RD 2
9483 NORMAL MODE
NOT MLP 1304
NOT B REG TRANS FORCE B2
8906 PFR OP
1383 R-P-OVLP CYCLE
36 13 11 2
ENCODE B2 C DIGIT 9A5
8182 RD PCH FORCE B2
NOT RD PCH FORCE B2
36 13 21 2
A REG 1 NOT 2
A REG 8 NOT 4
8906 PFR OPR
A REG AB
A REG O
A REG NOT 84
A REG 2I
9403 COL BIN MODE
B REG 1 NOT 2
A REG NOT 2I
A REG 8 NOT 4
8906 NOT PFR OPR
8882 NOT SET UP A REG
9483 NORMAL MODE
B REG NOT 84
B REG NOT 2I
A REG A NOT B
A REG A NOT B
8906 PFR OPR
B REG 8
NOT RD 2
RD SCAN NOT RD 2
35 15 31 2
L
RD 2
TIME 000-043
SENSE RD 2
8184 GATED READ SCAN
8906 PFR OP
8482 PCH FEED
RD 2 85C1
36 11 11 2
B REG NOT 2I
A REG 1 NOT 2
B REG A NOT B
A REG B NOT 4
8906 PFR OP 1
B REG NOT 84
NOT RD PCH FORCE B2
B REG 2 NOT 1
B REG B NOT 4
A REG A NOT B