

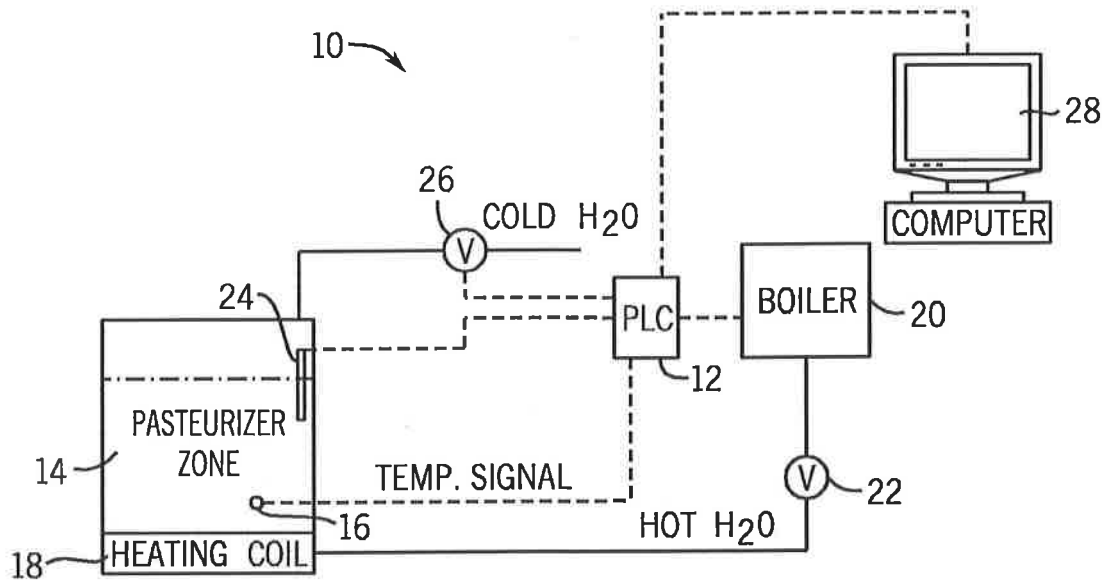


FIG. 1  
PRIOR ART

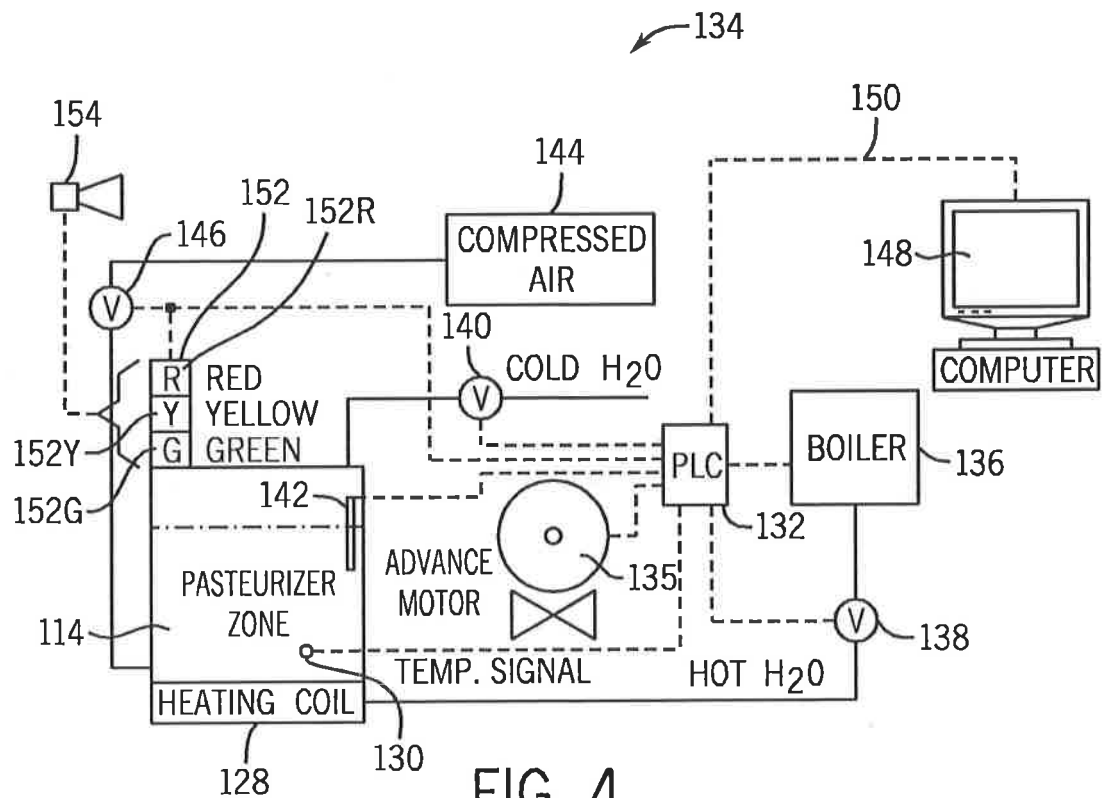
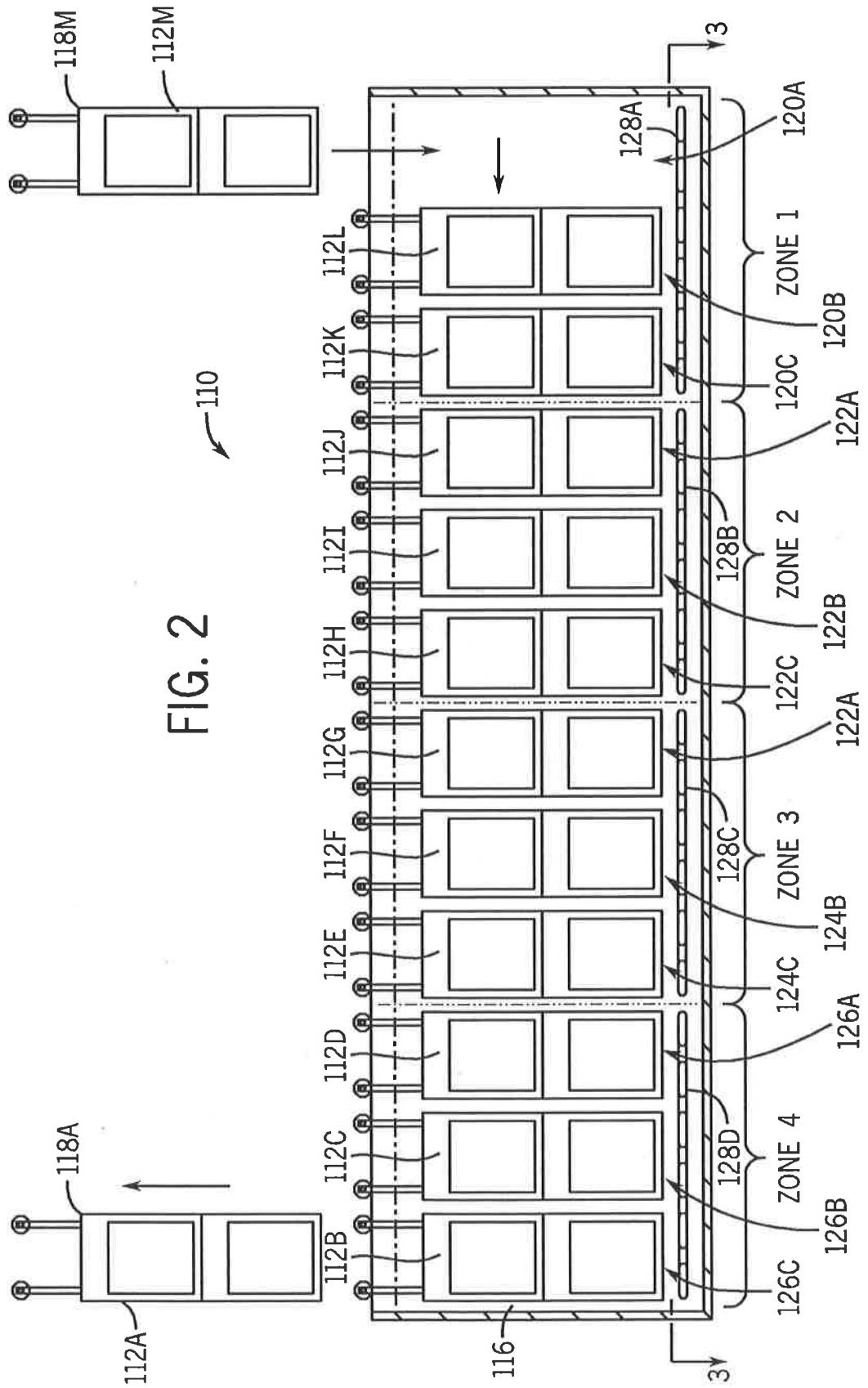
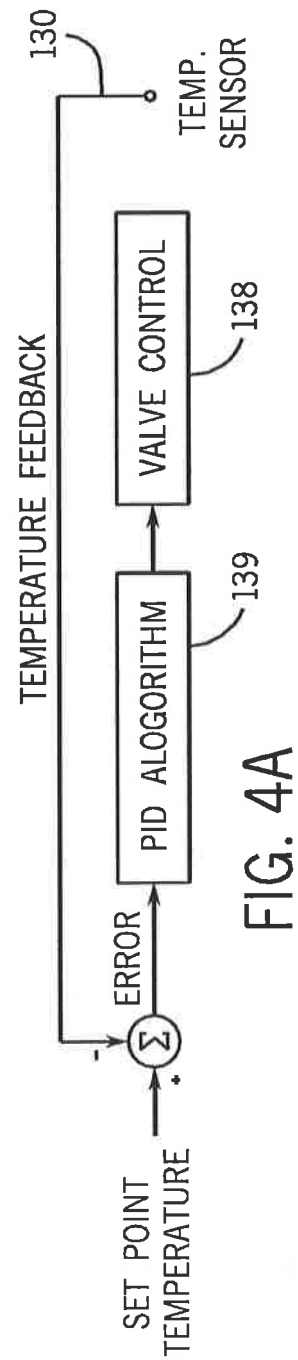
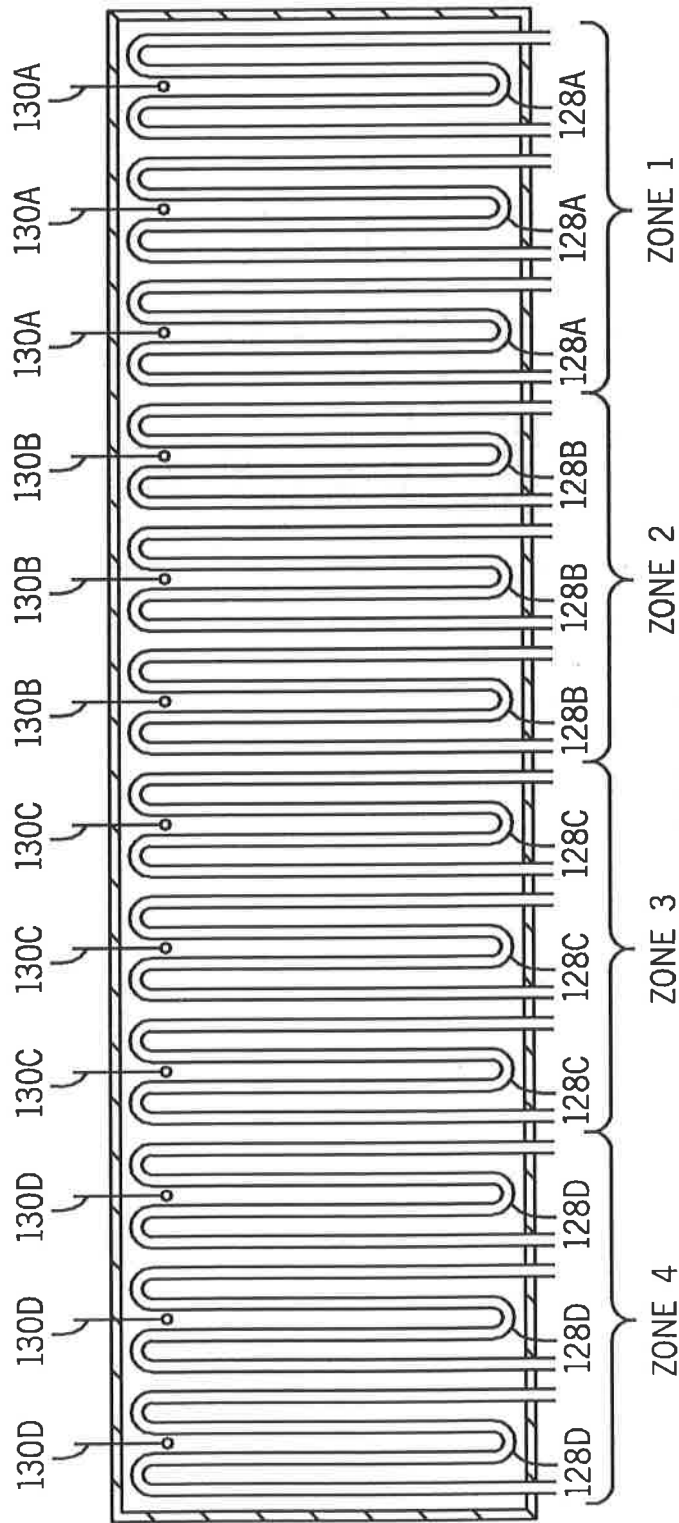


FIG. 4





156 →

160

158

DAILY REPORT

BATH NUMBER: ☒ BATH 1 ☐ BATH 2

162

REPORT START DATE / TIME:

REPORT END DATE / TIME:

162

164

STARTING BATCH NUMBER: 2528

164

ENDING BATCH NUMBER: 2640

166

NUMBER OF BATCHES: 113

170

AVERAGE DURATION: 0:40:04

AVERAGE TEMPERATURE: 134.18°F

168

174 →

GRAPH  
(SEE FIG. 6)

172 →

CHART  
(SEE FIG. 7)

FIG. 5

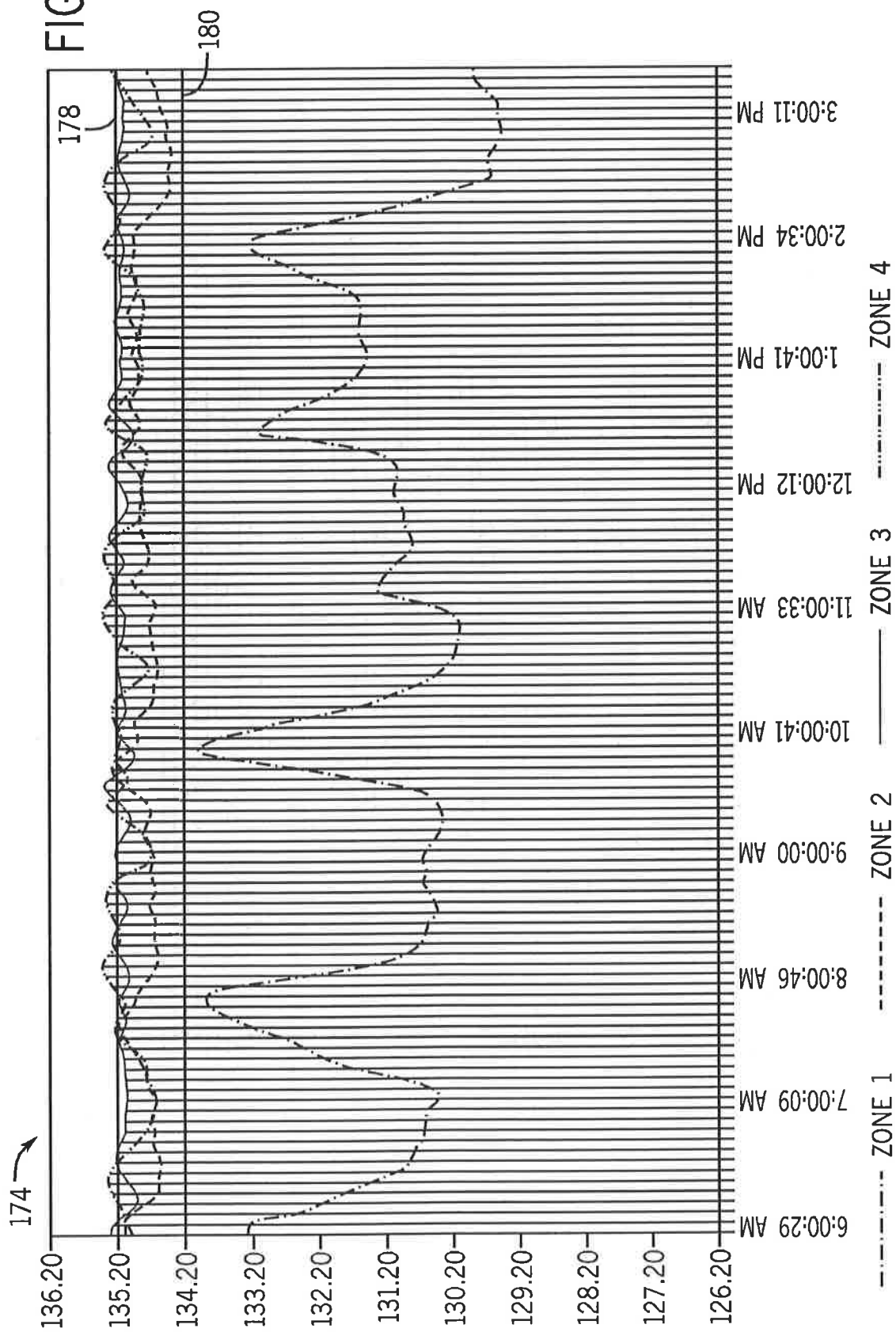


FIG. 6

174

6 / 7

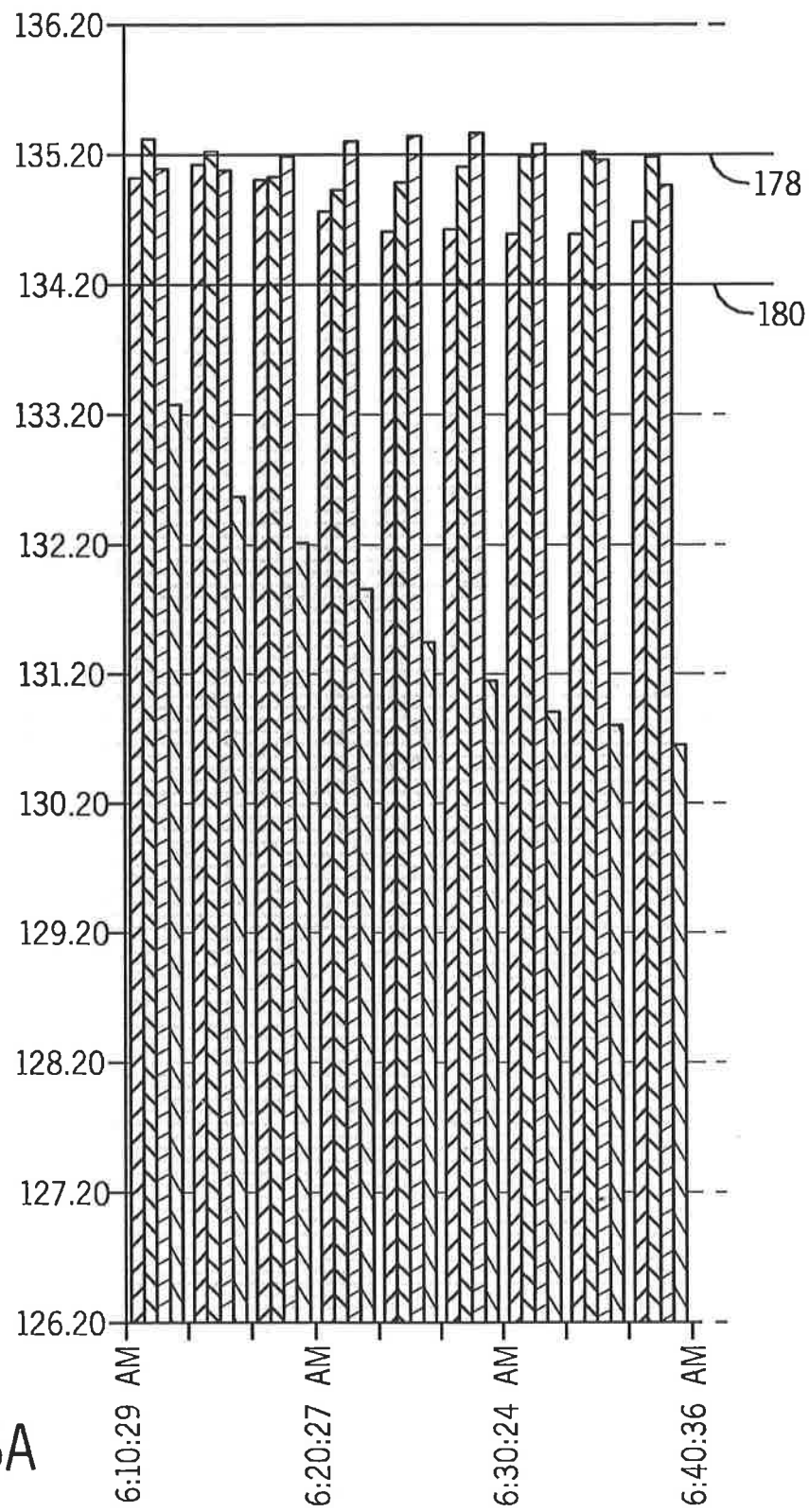


FIG. 6A

ZONE 1
  ZONE 2
  ZONE 3
  ZONE 4

| BATCH # | START TIME              | DURATION | BATCH TYPE | TEMPERATURE (°F) |          |          |          |         |  |
|---------|-------------------------|----------|------------|------------------|----------|----------|----------|---------|--|
|         |                         |          |            | ZONE 1           | C ZONE 2 | C ZONE 3 | C ZONE 4 | AVERAGE |  |
| 2528    | 10 / 13 / 09 6:10:00 AM | 0:40:04  | M 45       | 134.00 ✓         | 134.99   | 135.29 ✓ | 135.08   | 134.84  |  |
| 2529    | 10 / 13 / 09 6:13:20 AM | 0:40:04  | M 45       | 133.25 ✓         | 135.09 ✓ | 135.20 ✓ | 135.06   | 134.65  |  |
| 2530    | 10 / 13 / 09 6:16:40 AM | 0:40:04  | M 45       | 132.55 ✓         | 134.98 ✓ | 135.00 ✓ | 135.16   | 134.42  |  |
| 2531    | 10 / 13 / 09 6:20:00 AM | 0:40:04  | M 45       | 132.19 ✓         | 134.74 ✓ | 134.91   | 135.28   | 134.28  |  |
| 2532    | 10 / 13 / 09 6:23:20 AM | 0:40:04  | M 45       | 131.83 ✓         | 134.59 ✓ | 134.96   | 135.31   | 134.17  |  |

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7 / 7

|      |                         |         |      |          |          |          |        |        |  |
|------|-------------------------|---------|------|----------|----------|----------|--------|--------|--|
| 2636 | 10 / 13 / 09 3:50:00 PM | 0:40:04 | M 45 | 129.53 ✓ | 134.44 ✓ | 135.08 ✓ | 134.78 | 133.46 |  |
| 2637 | 10 / 13 / 09 3:53:20 PM | 0:40:04 | M 45 | 129.49 ✓ | 134.54 ✓ | 135.07 ✓ | 134.89 | 133.50 |  |
| 2638 | 10 / 13 / 09 3:56:40 PM | 0:40:04 | M 45 | 129.46 ✓ | 134.54 ✓ | 135.10 ✓ | 135.00 | 133.53 |  |
| 2639 | 10 / 13 / 09 4:00:00 PM | 0:40:04 | M 45 | 129.65 ✓ | 134.58 ✓ | 135.15 ✓ | 135.12 | 133.62 |  |
| 2640 | 10 / 13 / 09 4:03:20 PM | 0:40:04 | M 45 | 122.81 ✓ | 134.68 ✓ | 135.18   | 135.26 | 133.73 |  |

FIG. 7