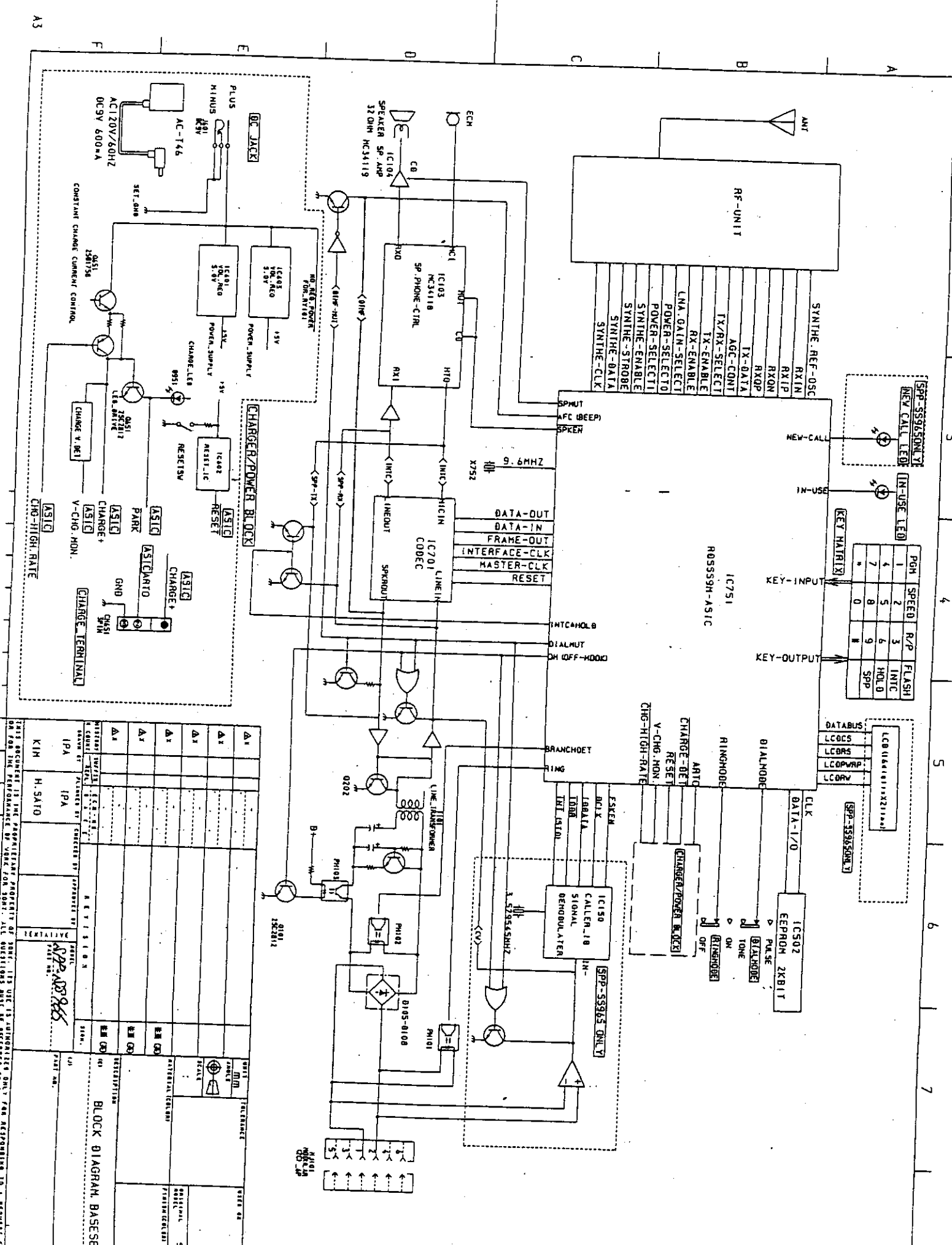


***EXHIBIT E***  
***Block Diagram***



SPP-SS965 ONLY

NEW CALL LED

IN-USE LED

| POH | SPEED | R/P | FLASH |
|-----|-------|-----|-------|
| 1   | 2     | 3   | INIT  |
| 4   | 5     | 6   | HOLD  |
| 7   | 8     | 9   | SPP   |
| 0   |       |     |       |

KEY MATRIX

KEY-INPUT

KEY-OUTPUT

DATABUS

| LC0 | LC0C5 | LC0C6 | LC0C7 | LC0C8 | LC0C9 |
|-----|-------|-------|-------|-------|-------|
| 0   | 1     | 2     | 3     | 4     | 5     |

SPP-SS965 ONLY

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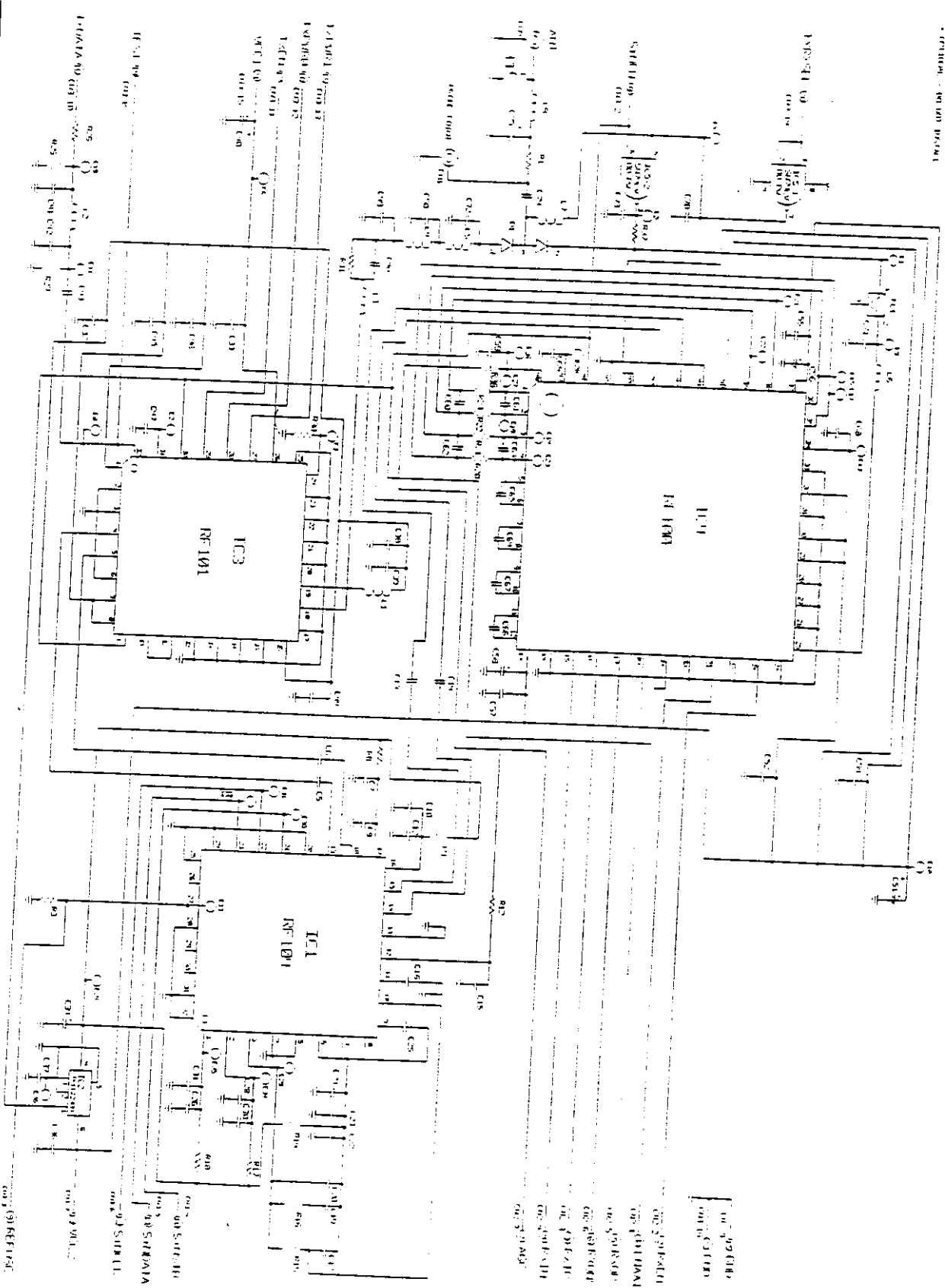
| ITEM | DESCRIPTION     | REVISION | DATE       |
|------|-----------------|----------|------------|
| 1    | INITIAL RELEASE | 1.0      | 1995.08.26 |
| 2    | REVISION 1      | 1.1      | 1995.08.26 |
| 3    | REVISION 2      | 1.2      | 1995.08.26 |
| 4    | REVISION 3      | 1.3      | 1995.08.26 |
| 5    | REVISION 4      | 1.4      | 1995.08.26 |
| 6    | REVISION 5      | 1.5      | 1995.08.26 |
| 7    | REVISION 6      | 1.6      | 1995.08.26 |
| 8    | REVISION 7      | 1.7      | 1995.08.26 |
| 9    | REVISION 8      | 1.8      | 1995.08.26 |
| 10   | REVISION 9      | 1.9      | 1995.08.26 |
| 11   | REVISION 10     | 1.10     | 1995.08.26 |
| 12   | REVISION 11     | 1.11     | 1995.08.26 |
| 13   | REVISION 12     | 1.12     | 1995.08.26 |
| 14   | REVISION 13     | 1.13     | 1995.08.26 |
| 15   | REVISION 14     | 1.14     | 1995.08.26 |
| 16   | REVISION 15     | 1.15     | 1995.08.26 |
| 17   | REVISION 16     | 1.16     | 1995.08.26 |
| 18   | REVISION 17     | 1.17     | 1995.08.26 |
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| 20   | REVISION 19     | 1.19     | 1995.08.26 |
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| 22   | REVISION 21     | 1.21     | 1995.08.26 |
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| 29   | REVISION 28     | 1.28     | 1995.08.26 |
| 30   | REVISION 29     | 1.29     | 1995.08.26 |
| 31   | REVISION 30     | 1.30     | 1995.08.26 |
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| 80   | REVISION 79     | 1.79     | 1995.08.26 |
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| 82   | REVISION 81     | 1.81     | 1995.08.26 |
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| 85   | REVISION 84     | 1.84     | 1995.08.26 |
| 86   | REVISION 85     | 1.85     | 1995.08.26 |
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| 94   | REVISION 93     | 1.93     | 1995.08.26 |
| 95   | REVISION 94     | 1.94     | 1995.08.26 |
| 96   | REVISION 95     | 1.95     | 1995.08.26 |
| 97   | REVISION 96     | 1.96     | 1995.08.26 |
| 98   | REVISION 97     | 1.97     | 1995.08.26 |
| 99   | REVISION 98     | 1.98     | 1995.08.26 |
| 100  | REVISION 99     | 1.99     | 1995.08.26 |
| 101  | REVISION 100    | 1.100    | 1995.08.26 |

BLOCK DIAGRAM BASESET

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| 87   | REVISION 86     | 1.86     | 1995.08.26 |
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| 95   | REVISION 94     | 1.94     | 1995.08.26 |
| 96   | REVISION 95     | 1.95     | 1995.08.26 |
| 97   | REVISION 96     | 1.96     | 1995.08.26 |
| 98   | REVISION 97     | 1.97     | 1995.08.26 |
| 99   | REVISION 98     | 1.98     | 1995.08.26 |
| 100  | REVISION 99     | 1.99     | 1995.08.26 |
| 101  | REVISION 100    | 1.100    | 1995.08.26 |



RF (VA2)



11-11-11

**MURPHY, J.**

6. *Chlorophyll a* and *Chlorophyll b*

$$\begin{aligned} & \text{CH}_3\text{COOH} + \text{H}_2\text{O} \\ & \rightleftharpoons \text{CH}_3\text{COO}^- + \text{H}^+ \end{aligned}$$

---

FORM 1041

1