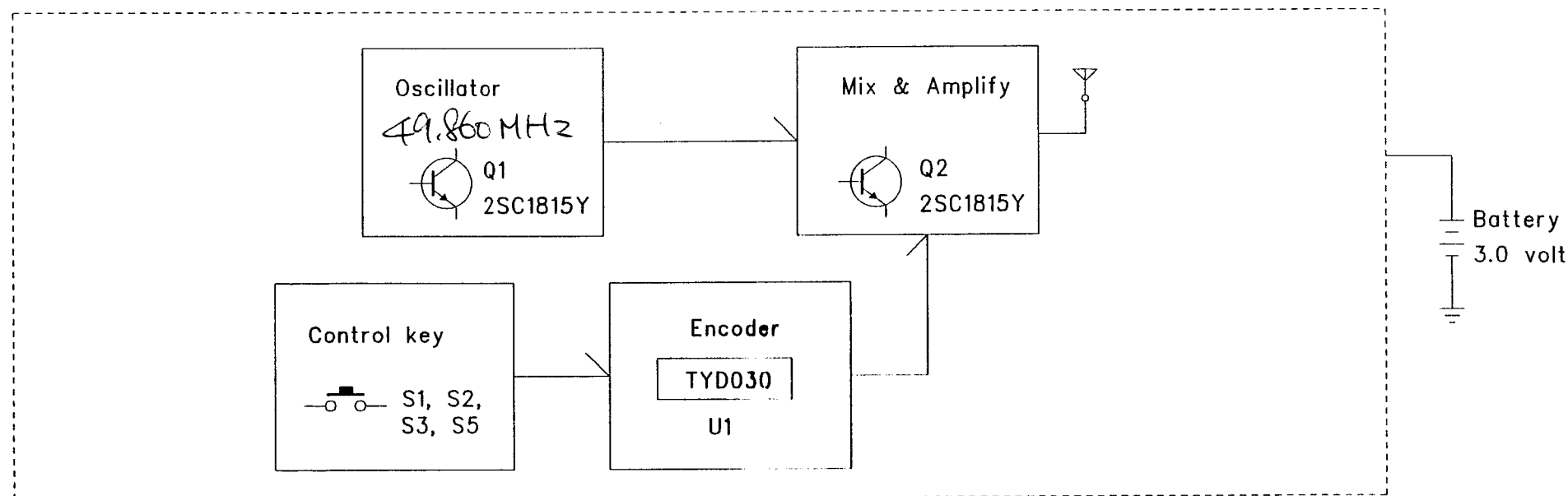


Project no: 82291  
 Project Name: X Wave series  
 Date: APR.16-03  
 Version: 1  
 Transmitted frequency: 49.860MHz

| REV | DETAIL OF CHANGE | DATE | APPROVED BY |
|-----|------------------|------|-------------|
| A   |                  |      |             |
|     |                  |      |             |



### Technical description :

- Encoding signal will be generated by U1 when control key pressed, and it will be mixed & amplified with carrier frequency by Q2,
- Modulating signal will be transmitted through antenna network.

|                                                                                                                                                                          |       |           |                      |                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------|----------------------|----------------------|
| <b>Silverlit®</b><br><small>Silverlit Toys Manufactory Ltd.<br/>         1701-03, World Trade Centre, 280 Gloucester Road,<br/>         Causeway Bay, Hong Kong.</small> |       |           | DWG. NAME            | Block diagram        |
|                                                                                                                                                                          |       |           | DWG. NO.             | Nil                  |
| ITEM NO.                                                                                                                                                                 | 82291 | ITEM NAME | X - Wave series (TX) |                      |
|                                                                                                                                                                          |       |           | DRAWN/DATE           | CWF/APR.16-2003      |
|                                                                                                                                                                          |       |           | CHK/DATE             | APR.16-2003          |
| SCALE                                                                                                                                                                    |       | PAGE      | 1 OF 1               | APP/DATE APR.16-2003 |