

**EXHIBIT 2**

**TECHNICAL DESCRIPTION,  
BLOCK DIAGRAM AND SCHEMATIC DIAGRAM**

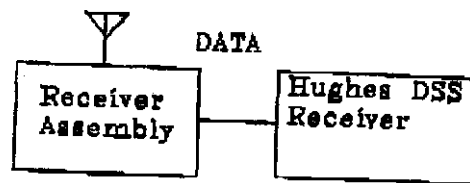
**PARAGRAPH 2.1033(b)(4) AND (5)**

## **Recoton CLV-200T & CLV-200R**

### **General Description**

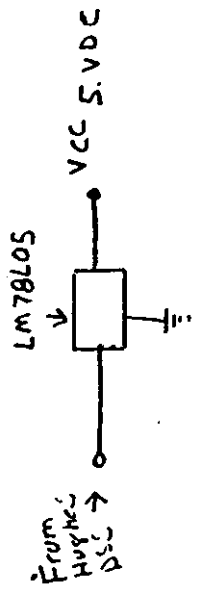
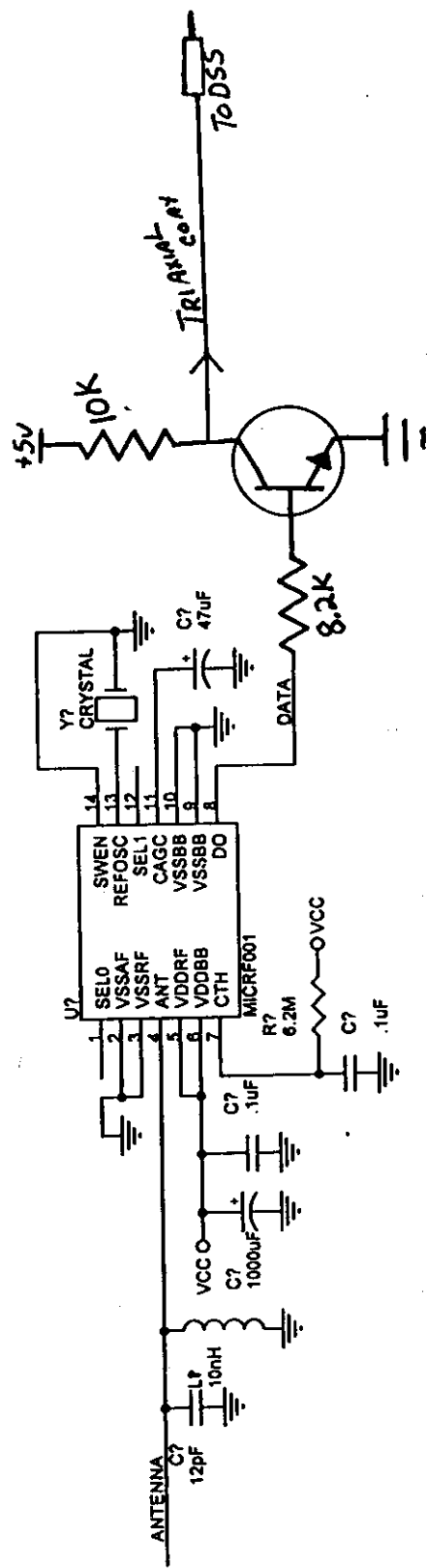
The Recoton CLV-200T is a simple transmitter based on a 418MHz SAW resonator. The data information from a standard infra-red remote is sent to a modulation circuit that turns on and off a 418MHz SAW resonator. This OOK (ON-OFF Keyed) signal is then received by the CLV-200R receiver and then converted back to a data signal.

→ The Recoton CLV-200R is based on a single chip OOK (ON-OFF Keyed) Receiver IC for remote wireless control of an electronic satellite receiver. The Receiver uses an IC that is a true "antenna-in, data-out" monolithic device. All RF and IF tuning is accomplished automatically within the IC, which eliminates manual tuning of the receiver circuit. Receiver functions are all completely integrated within the IC.



Note: 3.2MHz L.O.

**BLOCK DIAGRAM**



7-20-98  
B.C.C.

|       |                 |                          |              |
|-------|-----------------|--------------------------|--------------|
| Title |                 | Hughes 433 MHz Receiver  |              |
| Size  | Document Number | Rev                      | (Rev Code)   |
| A     |                 |                          |              |
| Date  |                 | Thursday, April 09, 1998 | Sheet 1 of 1 |