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## SECTION B

# DSP56166 APPLICATION EXAMPLES

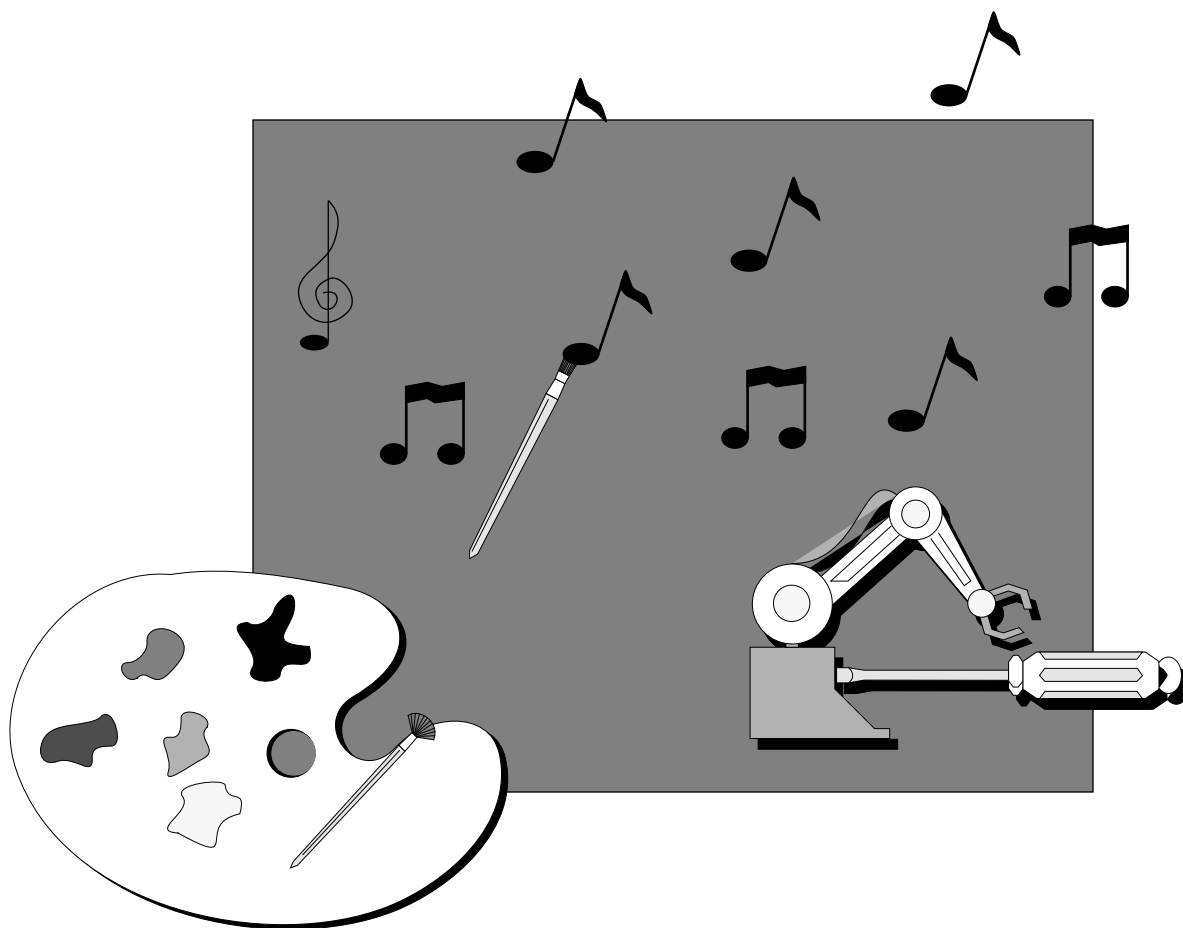
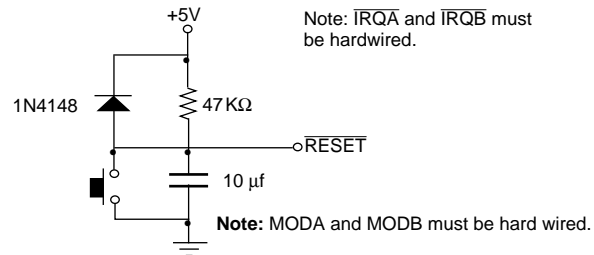


Figure B-2 shows the DSP56166 bootstrapping via the Host Interface from an MC68000.

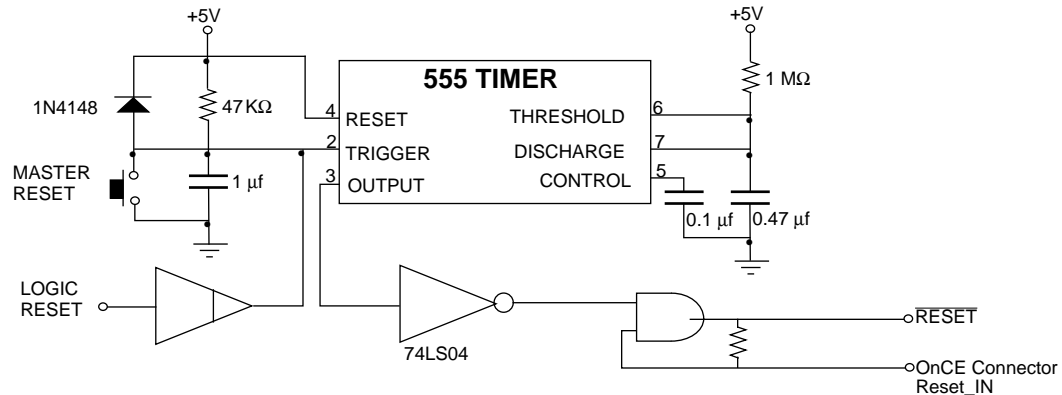




Figure B-4 is a simple manual reset circuit and Figure B-5 adds the ability to remotely reset the DSP.



**Figure B-4 Reset Circuit**



**Figure B-5 Reset Circuit Using 555 Timer**