The "Dot Com" Modular Synth

SLEW LIMITER	MIDI INTERFACE
SEQUENCER	NOISE GEN
	SAMPLE & HOLD
	VCO 1
	VCO 2
	VCO 3
RING MOD.	VCO 3 MIXER
INST. INTERFACE	ADSR 1
MULTIPLES	VCA 1
	State Variable Filter (VCF 1)
	ADSR 2
	VCA 2
INPUTS / PATCH BAY / OUTPUTS	Transistor Filter Ladder (VCF 2)
	ADSR 3
	VCA 3
	MIXER
	PAN / FADE

VCO =
Voltage Controlled **Oscillator**

ADSR =
Attack
Decay
Sustain
Release

Envelope Generator

VCA =
Voltage Controlled
Amplifier

VCF =
Voltage Controlled
Filter

Multiples / Mults
splits an input signal.
Each group of 4 can be
used as one input / three outputs
of a signal.

Use the synth patch bay
to get signals to the studio patch bay.
Outputs 1/2 are normalled to Mackie