## **EXHIBIT 14**

SMALL ROOM An ambient room reverb

LARGE ROOM A room reverb with larger ambience

HALL REVERB2 This hall reverb offers a large acoustic space

SMALL PLATE A tight sounding plate reverb LARGE PLATE Simulates a larger plate reverb

REVRSE REVRB A reverb that gradually increases, simulating a backwards sound

REVRSE REVB2 Like REVRSE REVRB, this algorithm will retrigger by a

controllable input signal level

GATED REVERB The popular gated reverb sound

NLIN REVRB 1 Non linear reverb with a short duration time NLIN REVRB 2 Non linear reverb with a long duration time.

NLIN REVRB 3 Similar to NLIN REVRB 1, with less stereo movement

MULTITAP DDL Four independent controllable delays EQ+DELAY LFO A stereo delay with LFO modulation

VCF+DISTORT Combines a voltage control filter and a raspy distortion.

GUITAR AMP1 The warm sound of a Hard Rock guitar amp

GUITAR AMP2 The "bluesy" sound of a guitar amp

GUITAR AMP3 An inverse expander with a bright distortion amp for lead sounds

SPKR CABINET
TUNABLE SPKR
EQ+CHOR+DDL
EQ+VIBR+DDL
EQ+FLNGR+DDL
EQ+FLNGR+DDL
EQ+TREM+DDL
EQ with chorus plus digital delay
EQ with vibrato plus digital delay
EQ with flanger and digital delay
EQ with tremolo and digital delay

PHASER+DDL Phaser with a digital delay

8-VOICE CHOR A rich chorus with eight different voices

PITCH SHIFT Splicer type pitch shifter

PITCH+DDL A pitch shifter and a digital delay

FAST PITCHSH Pitch shifter designed for pitch correction

EQ+CMPRESSOR EQ with a compressor

EXPANDER Performs downward expansion of input signals
KEYED EXPNDR An expander that is triggered from another source
INVRS EXPNDR Creates sustain by expanding low signal levels

DE-ESSER Compresses sibilant frequencies

DUCKER One signal controls the volume of another signal by compression

RUMBLE FILTR High pass filter in cascade with a low pass filter PARAM EQ Minimum phase four band parametric EQ

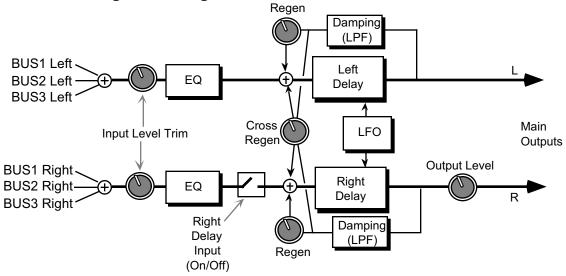
VAN DER POL Adds synthetic high harmonics, brightening the overall sound

4 Selecting Effects

## **ROM-26 EQ + DELAY LFO**

EQ + DELAY LFO features a stereo digital delay that provides LFO modulation of a wide range of delays. This algorithm sounds great with an electric piano, but try it with any source!

## **EQ+DELAY LFO Signal Routing**



The BUS1, BUS2, and BUS3 MIX parameters can be routed into the effect with different Dry/Wet mixes.

The parameters available for this algorithm are:

**DLY TIME L** Range: 0 to 845 ms

This parameter determines the amount of time between the input signal and the left delay output.

**DLY TIME R** Range: 0 to 845 ms

This parameter determines the amount of time between the input signal and the right delay output. Set this differently from the left delay time to achieve dotted 1/8th note type effects.

**LFO RATE** Range: 0 to 99

This parameter controls the rate of pitch modulation which is the LFO. To achieve a chorusing effect, this rate must be very slow.

**LFO WIDTH** Range: 0 to 99

This parameter controls the excursion of pitch modulation. Since the rate is usually very slow, then the width is usually large.

L/R LFO Range: OUT-OF-PHASE or IN-PHASE

When this parameter is IN-PHASE, the left and right choruses will modulate their detunes together. When set to OUT-OF-PHASE, the detune on the left channel will go up while the detune on the right will go down.

**DELAY REGEN** Range: -99 to +99

This parameter controls the amount of regen (regeneration) applied to the delay time taps. The sign of the value determines the polarity of the regen.

**DLY CROSS REGEN** Range: -99 to +99

This parameter allows you to feedback the delayed signals to their opposite sides; the left voice crosses to the right voice, and the right voice crosses to the left voice. A setting of +99 or -99 will cause infinite delay. Be careful, if the delay regen is set too high, it may cause this parameter to "blow up."

**REGEN DAMPING** Range: 0 to 99

This parameter adjusts the cutoff of a low pass filter on the feedback signal, which controls the amount of damping to the feedback signals. The higher the number, the more the signals are damped.

**R DELAY INPUT** Range: OFF or ON

This parameter disables the input into the right side delay line. The right delay line will still get input from the DDL CROSS REGEN. This allows a ping-pong delay effect.

**R OUTPUT LEVEL** Range: 0 to 99

This parameter controls the right output signal level.

BASS FC Range: 0 to 1000 Hz

This parameter sets the cutoff frequency of the lower frequency band shelving filter.

GAIN Range: -48 to +24 dB

This parameter sets the amount of boost or cut applied to the low shelving filter.

TREBLE FC Range: 1KHz to 15KHz

This parameter sets the cutoff frequency of the high shelving filter.

**GAIN** Range: -48 to +24 dB

This parameter sets the amount of boost or cut applied to the high shelving filter.

**EQ TRIM** Range: -24 to +0 dB

This parameter allows you to adjust the input volume of the EQs to eliminate the possibility of clipping boosted signals.

 MOD SRC 1
 MOD SRC 2

 DST 1
 DST 2

 MIN 1
 MIN 2

 MAX 1
 MAX 2

These parameters are explained in detail in *Section 5* — *Effect Concepts*.