

This is the main encoder function. The `nSamplesIn` input samples are read from

```
    const SKP_int      nBytesIn,  
    SKP_int16          *samplesOut,  
    SKP_int16          *nSamplesOut  
);
```

*decState: (I/O) Decoder state.
*decStatus: (I/O) Decoder status struct.
lostFlag:

