

Directive	Meaning
.if	Conditional execution
.elif	Terminate previous conditional execution and start a new conditional execution
.else	Terminate previous conditional execution and define an alternative
.endif	End .if conditional
.while	Indefinite iteration with test before
.endw	End .while loop
.repeat	Indefinite iteration with test after
.until	End .repeat loop
.break	Leave a loop
.continue	Skip to next iteration of loop

Figure 24.7 The structured directives that Intel's microengine assembler provides for a programmer. The use of structured directives raises the level of the language.