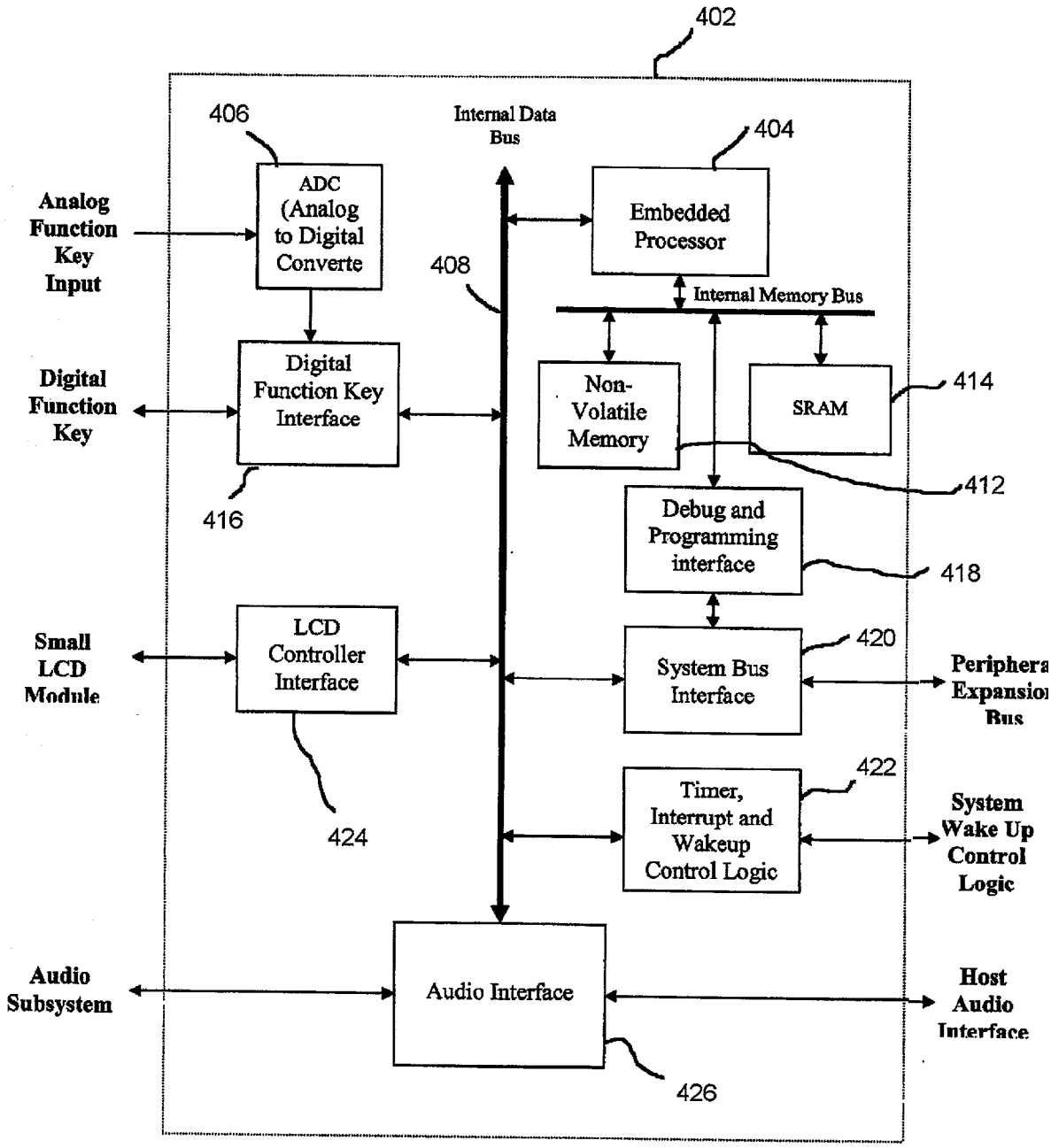
402
406
Internal Data Bus
404
Analog Function Key Input
ADC (Analog to Digital Converte
Embedded Processor
408
Internal Memory Bus
Digital Function Key
Digital Function Key Interface
Non-Volatile Memory
SRAM
414
412
416
Debug and Programming interface
418
Small LCD Module
LCD Controller Interface
System Bus Interface
420
Periphera Expansio Bus
422
Timer, Interrupt and Wakeup Control Logic
System Wake Up Control Logic
424
Audio Subsystem
Audio Interface
Host Audio Interface
426

Figure 4