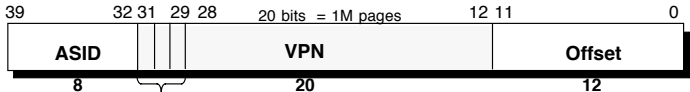


## Virtual Address with 1M ( $2^{20}$ ) 4-Kbyte pages



Bits 31, 30 and 29 of the virtual address select user, supervisor, or kernel address spaces.

Virtual-to-physical translation in TLB

TLB

36-bit Physical Address

Offset passed unchanged to physical memory

