

ABSTRACT

A METHOD, APPARATUS, AND INSTRUCTION FOR PERFORMING A SIGN OPERATION THAT MULTIPLIES

Method, apparatus, and program means for performing a sign and multiply operation. In one embodiment, an apparatus includes execution resources to execute a first instruction. In response to the first instruction, said execution resources store to a storage location a result value equal to a first source operand multiplied by a sign value of a second source operand. In some embodiments, the first source operand may be overwritten by the result.