

Calculer $FPO^A = FPO^{D3.L}$

D3.L signé

ok EQ vrai
eur NE vrai
 $Do^A = status$

définir FP1 / Do
conserve le reste

```

CPPWR: MOVEQ #0, D0
      FMOVE.L D0, FPSR
      FMOVE FP0, FP1      x
      FMOVECR #32, FP0    1
      MOVE.L D3, D0
      BEQ 16              -> fin
      BPL 12
      FDIV FP1, FP0      1/x
      NEG.L D0
      FMOVE FP0, FP1     1/x
      FMOVECR #32, FP0  1

```

```

12: LSR.L #1, D0
      BCC 15
      FMUL FP1, FP0
      BEQ 16              -> si D3=0
15: FMUL FP1, FP1
      BRA 12
16: FMOVE.L FPSR, D0
      AND #30, D0
      RTS

```