**STEPPER MOTOR INTERFACE**

0400 : MOV AL,80H

0402 : OUT 46H,AL

0404: MOV CL,04

0406: MOV AL,500H

0409: MOV AL,[BX]

040B: OUT 40H,AL

040D: CALL 0415

0410: INC BX

0411: LOOP NZ,0409

0413: JMP 0404

0415: PUSH CX

0416: MOV CX,OFFSET

0419: LOOP NZ,0419

041B: POP CX

041C: RET