

Naam

Klas

Besturings formule: A+ B+ T1 B- C- D+ D-
C+ A-

stop =A- B- D-
C-

Timer1 = 2 sec

Counter = 3 x

$$A+ = I \cdot NST$$

$$A- = b0 \cdot II + \overline{NST}$$

$$B+ = c1 \cdot a1 \cdot I \cdot NST$$

$$B- = c \cdot II + a0 \cdot \overline{NST}$$

$$C+ = I \cdot NST$$

$$C- = b0 \cdot II + \overline{NST} \cdot a0 \cdot b0$$

$$D+ = c0 \cdot a0 \cdot II \cdot NST$$

$$D- = III + a0 \cdot b0 \cdot \overline{NST}$$

$$M1 = d0 \cdot st \cdot count \cdot \overline{I} \cdot \overline{II} \cdot \overline{III} \cdot NST + b0 \cdot I \cdot NST$$

$$M2 = b0 \cdot I \cdot NST + d1 \cdot II \cdot NST$$

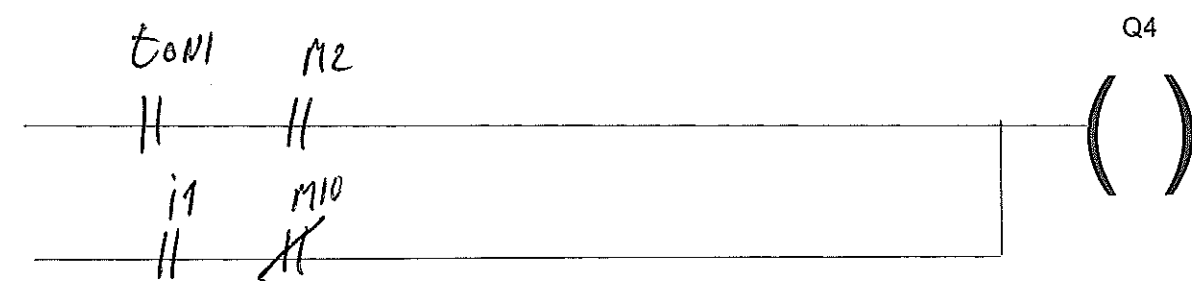
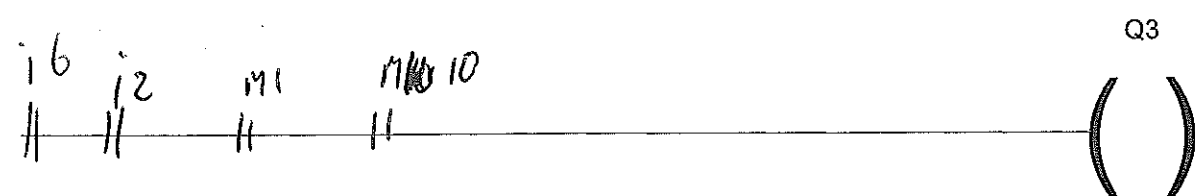
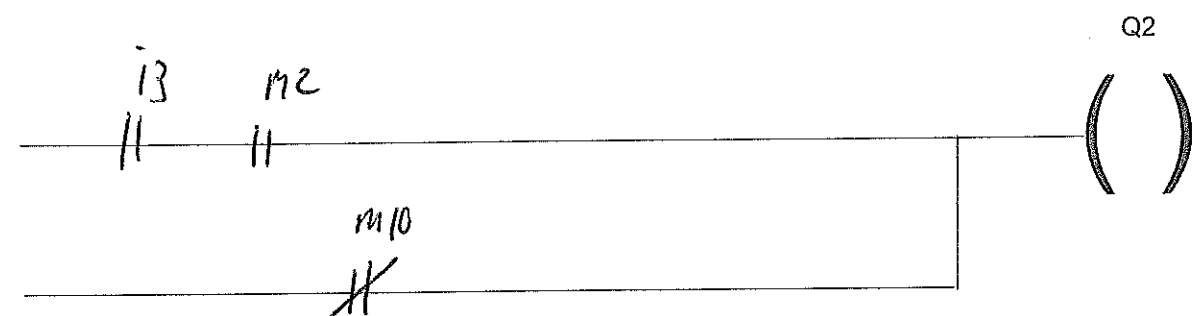
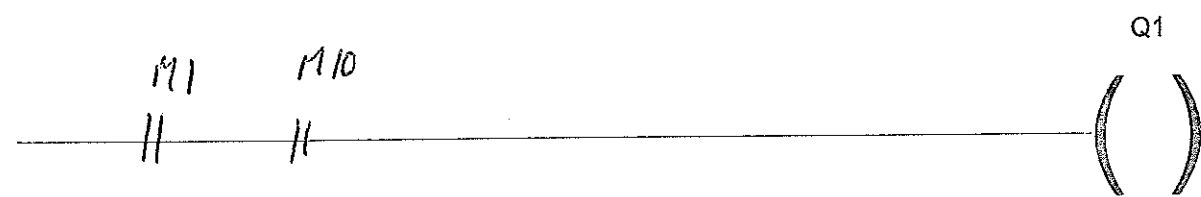
$$M3 = d1 \cdot II \cdot NST + d0 \cdot III \cdot NST$$

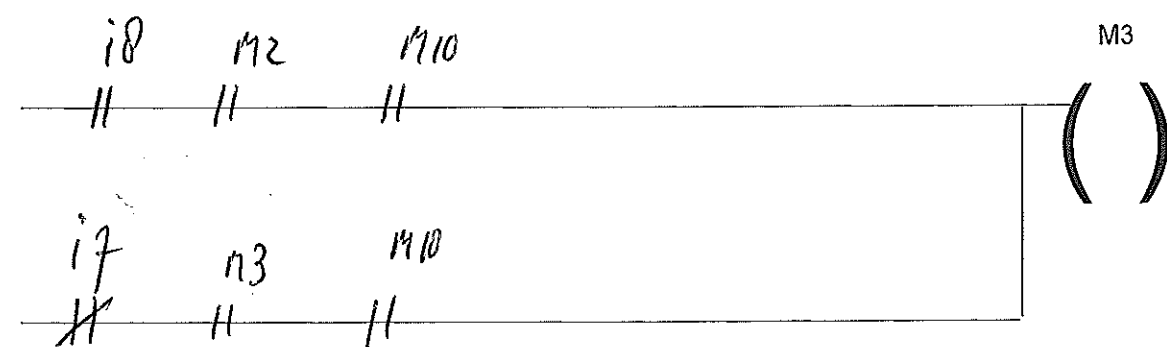
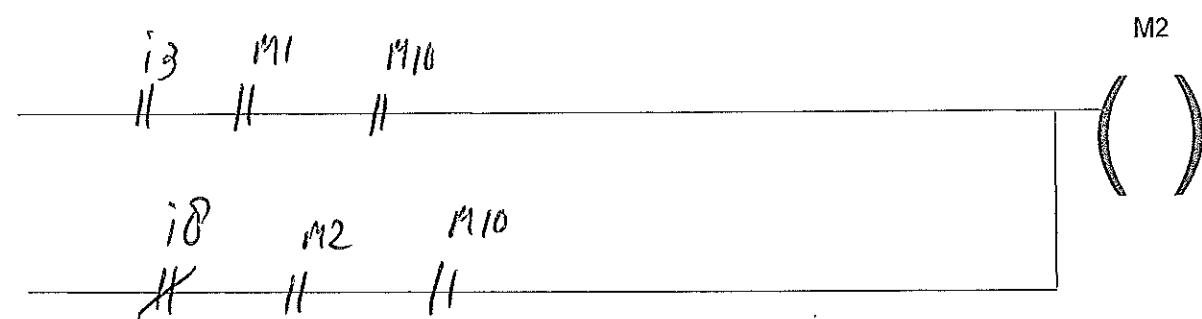
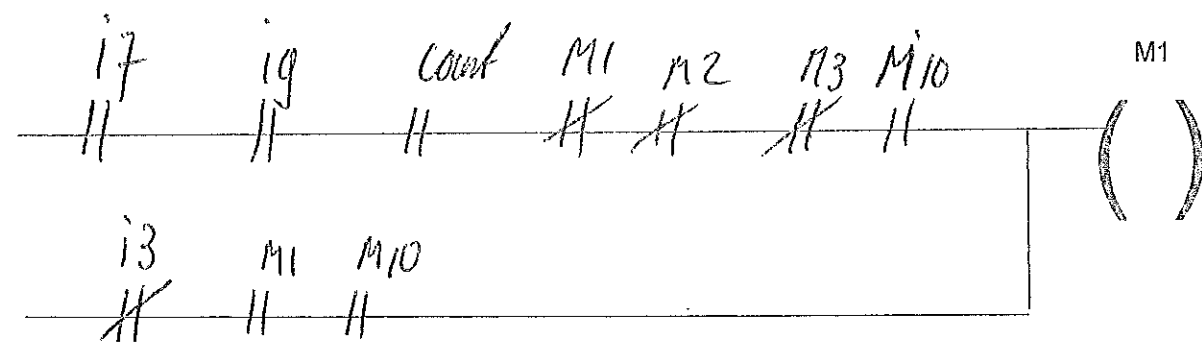
$$T1 = II \cdot (NST)$$

Allocation list

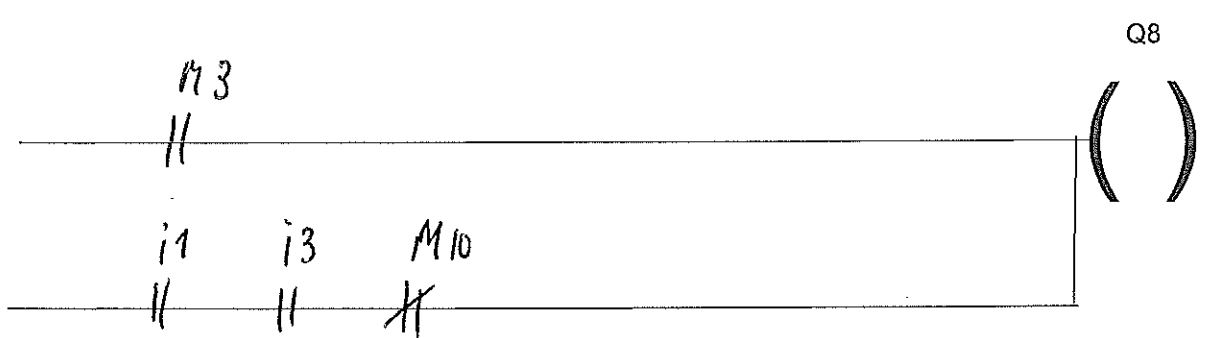
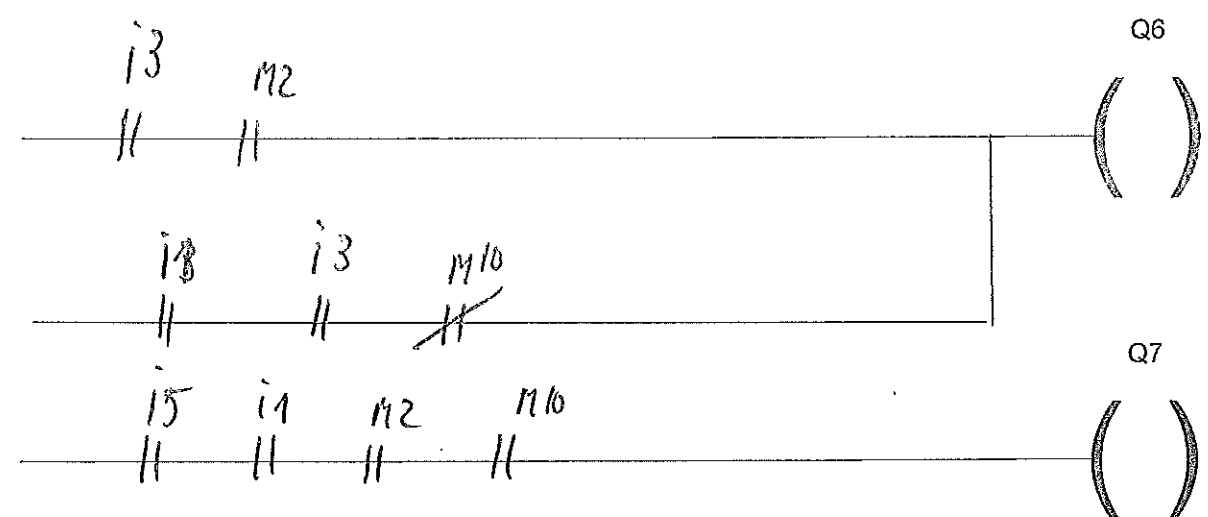
I1 = a0 Q1 = A+
I2 = a1 Q2 = A-
I3 = b0 Q3 = B+
I4 = b1 Q4 = B-
I5 = c0 Q5 = C+
I6 = c1 Q6 = C-
I7 = d0 Q7 = D+
I8 = d1 Q8 = D-
I9 = start
I10 = stop
I11 = reset counter

helpful counter = d0 \cdot III



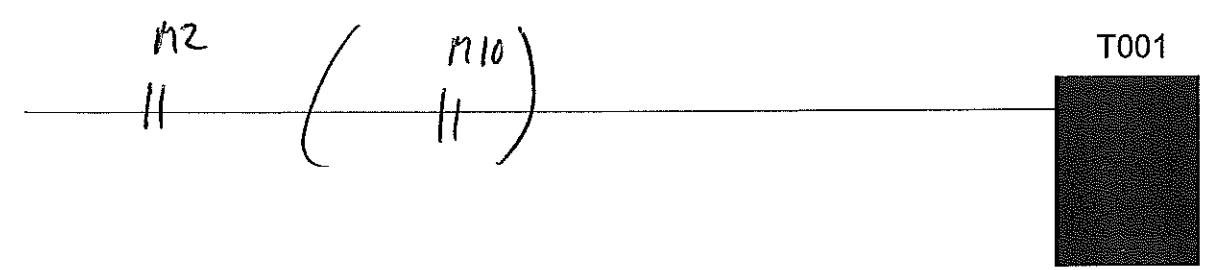
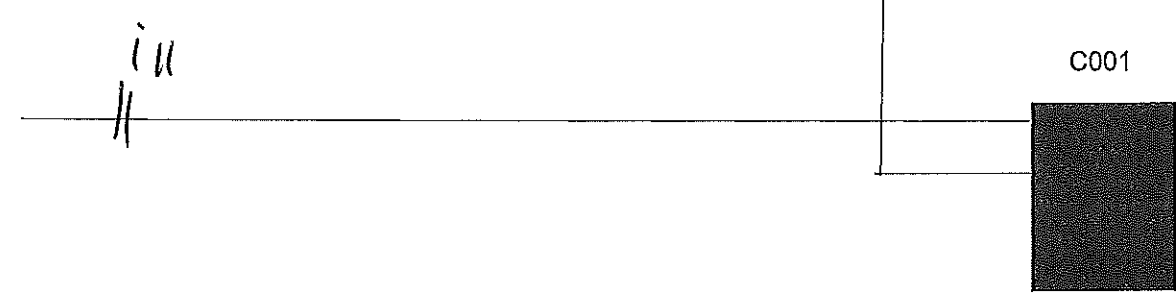


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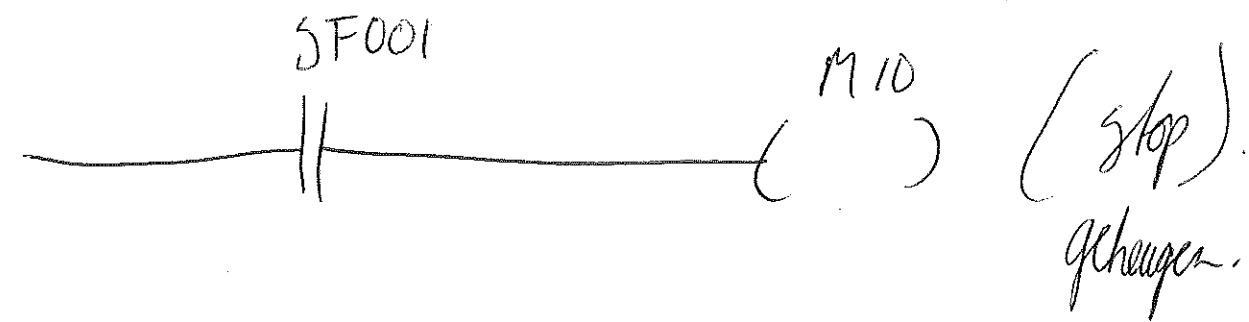
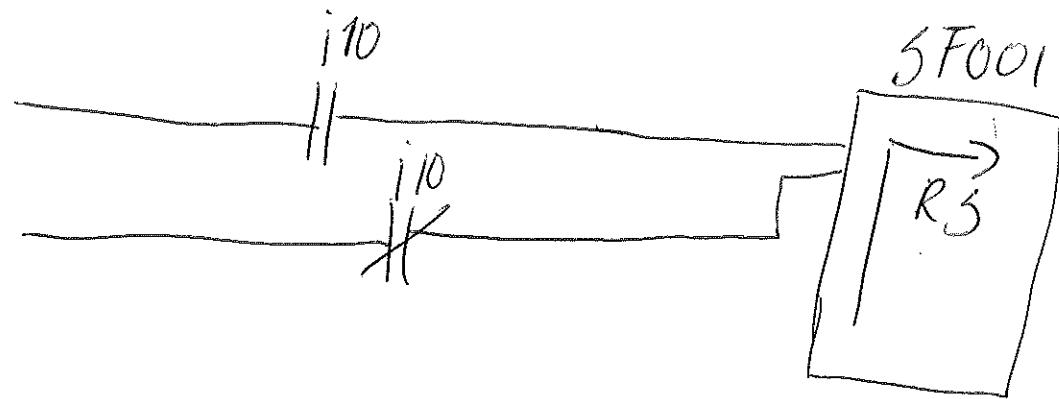


do. III

Naar i_7 ... n_3 toe



SF



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Besturings formule: A+ B+ T1 B- C- D+ D-
C+ A-

stop =A- B- D-
C-

Timer1 = 2 sec

Counter = 3 x

A+ =

A- =

B+ =

B- =

C+ =

C- =

D+ =

D- =

M1 =

M2 =

M3 =

T1 =

Allocation list

I1 = a0 Q1 = A+

I2 = a1 Q2 = A-

I3 = b0 Q3 = B+

I4 = b1 Q4 = B-

I5 = c0 Q5 = C+

I6 = c1 Q6 = C-

I7 = d0 Q7 = D+

I8 = d1 Q8 = D-

I9 = start

I10 = stop

I11 =reset counter

