

```

XCIND: MOVE D0, -(SP)
      BSR  DECAN
      BEQ  MA196
      TST  D0
      BPL  MA204
      MOVEQ #20, d0
      MOVE (SP), d2
      BSR  WNW1
      BSR  DECCRP
      BEQ  MA197
      BSR  XMARG

```

→ fin

} inscriptia de l'index  
de taille d2

(C)

```

MA196: RTS BRA MA193
      ADDQ #2, SP
      RTS

```

MA197: LEA TMNOM, A1

MA198: MOVEQ #1, D2  
MOVE.L (A1), D0

MA198: BSR WADR

ADDQ.L #1, D3

BLE ERRIX

ADDQ.L #4, (A1)

MOVE.L (A1), A4

CLR.L -(A4) ← CLR.L -(A4)

MOVE.L D3, -(A4) ← MOVE.L D2, D1

BSR LMUL13

MOVE.L D3, D2

ADDQ.B #1, (A2)

MOVE.B (A2), D0

AND #F, D0

BEQ ERRIXN

BSR DECCRV (5)

BEQ MA198

BSR DECCRPD (5)

BNE ERRIS

MOVE (SP), D0 taille

MOVE.L D2, D1 → BSR NBIND

CMP #4, D0

BCC MA200 ← MOVEQ #0, D2

MA199: ADD.L D1, D2

BMI XERRMERR

DBRA D0, MA199

CLR D0

MA200: ADDQ #2, D0

ASR.L D0, D2

BSR XMARG4

MOVE.L (A1), A4

SUBQ #4, A4

MA201: CLR.L (A4)+

SUBQ.L #1, D2

BPL MA201

MOVE.L A4, (A1)

BRA MA196

conserve A1/A2/D1/A3/D0

{ CMP.L (A1), D0  
BNE ERRIX → eg  $k-k+12$   
↑ littéral

BSR MA198

(5)

(5)

err: merr

D2 = nb de mots longs à rajouter  
(il y a a déjà un)

} D2+1 fois  
↑ (pour liste des noms)

x