

FC 00	LDX	FE	C3 C0	
FC 03	JMP(0,x)	6E	00	
FC 05	LDX	FE	C3 C6	
FC 08	JMP(0,x)	6E	00	
FC 0A	JSR	BD	FC D3	
FC 0D	CMPA	01	53	"5"
FC 0F	BNE	26	F9	n FCOA
FC 11	JSR	BD	FC D3	
FC 14	CMPA	01	31	"1"
FC 16	BEQ	27	23	
FC 18	CMPA	01	39	"9"
FC 1A	BNE	26	EE	n. FCOA
FC 1C	BSR	0D	23	
FC 1E	STX	FF	C3 FD	
FC 21	JSR	BD	FC 6D	
FC 24	TAB	16		
FC 25	ADDA	FB	C3 CA	
FC 28	STAB	F7	C3 CA	
FC 2B	DEC	7A	C3 CB	
FC 2E	BEQ	27	05	
FC 30	STAA(0,x)	A7	00	
FC 32	INX	08		
FC 33	BRA	20	EC	
FC 35	INC	7C	C3 CA	
FC 38	BNE	26	1D	
FC 3A	RTS	39		
FC 3B	BSR	0D	04	
FC 3D	BSR	0D	E2	
FC 3F	BRA	20	C9	
FC 41	BSR	0D	2A	
FC 43	STAA	B7	C3 CA	

FC 46	SUB A	00	02	
FC 48	STAA	B7	C3 CB	
FC 4B	BSR	0D	12	
FC 4D	ADDA	BB	C3 CA	
FC 50	ADDA	BB	C3 CC	
FC 53	STAA	B7	C3 CA	
FC 56	RTS	39		
FC 57	LDX	CE	FFF5	
FC 5A	BSR	0D	2F	
FC 5C	LDX	CE	FDDA	
FC 5F	BSR	0D	0C	
FC 61	STAA	B7	C3 CC	
FC 64	BSR	0D	07	
FC 66	STAA	B7	C3 CD	
FC 69	LDX	FE	C3 CC	
FC 6C	RTS	39		
FC 6D	BSR	0D	4B	
FC 6F	ASL A (4x)	48	40 40 40	
FC 73	TAB	16		
FC 74	BSR	0D	44	naar FC BA
FC 76	ABA	1B		
FC 77	RTS	39		
FC 78	LSRA (4x)	44	44 44 44	
FC 7C	ANDA	04	0F	
FC 7E	ADDA	0B	30	
FC 80	CMP A	01	39	"9"
FC 82	BLS	23	6A	
FC 84	ADDA	0B	07	
FC 86	BRA	20	66	
FC 88	BSR	0D	64	
FC 8A	INX	08		

FC 0 B	LDAA (0,x)	A6	00	
FC 0 D	CMPA	01	04	?
FC 0 E	BNE	26	F7	
FC 0 0 1	RTS	39		
FC 9 2	BSR	0D	3B	
FC 9 4	BSR	0D	54	
FC 9 6	STX	FF	C3 CC	
FC 9 9	JSR	BD	FFE7	
FC 9 B	CMPA	01	20	"spatie"
FC 9 E	BNE	26	0D	
FC A 0	BSR	0D	CB	
FC A 2	DEX	09		
FC A 3	STAA (0,x)	A7	00	
FC A 5	CMPA (0,x)	A1	00	
FC A 7	BEQ	27	04	
FC A 9	BSR	0D	41	
FC A B	BRA	20	E7	
FC A D	JSR	BD	FFD8	
FC B 0	LDX	CE	C3 CC	
FC B 3	BSR	0D	33	
FC B 5	LDX	FE	C3 CC	
FC B B	BRA	20	DA	
FC B A	BSR	0D	17	naar FCD3 (FD89)
FC B C	SUBA	00	30	
FC B E	BMI	2B	97	
FC B 0	CMPA	01	09	is weer cijfer? (9)
FCC 2	BLE	2F	0A	
FCC 4	CMPA	01	11	letter? (A)
FCC 6	BMI	2B	0F	
FCC 8	CMPA	01	16	letter? (F)
FCC A	BGT	2E	0B	

FCC B	SUB A	80	07	
FCCE		39		
1, SCF	BSR	8D	8E	
FCD1	BRA	20	19	
FLD3	JMP	8 7E	FD 89	
FCD6	BSR	8D	02	
FCDB	INX	08		
FCD9	RTS	39		
FCDA	LDAA(0,x)	A6	00	
FCDC	BSR	8D	9A	
FCDE	LDAA(0,x)	A6	00	
CEO	BRA	20	9A	
FCE2	BSR	8D	F2	
FCE4	BSR	8D	F4	
FCE6	BRA	20	04	
FCE8	BSR	8D	EC	
FCEA	BSR	8D	EA	
FCEC	LDAA	86	20	
FCEE	PSH B	37		
FCEF	PSH A	36		
CF0	STX	FF	C3 DD	
FCF3	LDX	FE	C3 DB	
FCF6	BIT A	85	60	
FCF8	BEQ	27	45	17. FD3F
FCFA	STAA(0,x)	A7	00	
FCFC	INC	7C	C3 DA	
FCFF	LDAA	86	28	
FD01	CMPA	B1	C3 DA	
FD04	BNE	26	28	
FD06	CLR	7F	C3 DA	
FD09	LDAA	B6	C3 D9	

FD0C	INCA	4C	4A	
FD0D	CMPA	81	18	"CAN"
FD0F	BNE	26	01	
FD11	CLRA	4F	87	
FD12	STAA	B7	C3 D9	
FD15	BSR	8D	54	
FD17	LDX	FE	C3 DB	
FD1A	LDAA	86	17	
FD1C	CMPA	B1	C3 D9	
FD1F	BNE	26	03	
FD22	LDX STS CE	87	BF D8 D8 C6	
FD25	LDAB #28 BVE	28	C6 28	
FD26	LDAA	86	20	
FD28	STAA 28,x	A7	28	STAA in CDD (begin schem).
FD2A	INX	08		
FD2B	DECB	5A		
FD2C	BNE	26	FA	
FD2E	BSR	8D	3B	n. FD 6B
FD30	LDX	FE	C3 DB	
FD33	LDAB B	C6	80	
FD35	ORAB	EA	00	
FD37	STAB	E7	00	
FD39	LDX	FE	C3 DD	
FD3C	PULA	32		
FD3D	PULB	33		
FD3E	RTS	39		
FD3F	LDAB	C6	7F	
FD41	ANDB	E4	00	
FD43	STAB 0,x	E7	00	
FD45	CMPA	81	0A	LINE FEED
FD47	BEQ	27	BD	

FD49	CMPA	01	0D	Rarrige return
FD4B	BEQ	27	19	
FD4D	CMPA	01	0C	CTL L = commando voor
FD4F	BNE	26	DD	n. FD2E
FD51	LDAA	06	17	
FD53	STAA	B7	C3Dg	
FD56	LDX	CE	C000	
FD59	LDAA	06	20	
FD5B	STAA 0,x	A7	00	
FD5D	INX	00		
FD5E	CPX	0C	C3C0	
FD61	BNE	26	F0	
FD63	CLR m	7F	C3Dg	
FD66	CLR m	7F	C3DA	
FD69	BRA	20	C3	n. FD2E
FD6B	LDAB	F6	C3Dg	
FD6E	ASLB	50		
FD6F	ASLB	50		
FD70	ASLB	50		
FD71	TBA	17		
FD72	ADDA	BB	C3DA	
FD75	STAA	B7	C3DC	
FD70	CLRA	4F		
FD79	ASLB	50		
FD7A	ROLA	49		
FD7B	ASLB	50		
FD7C	ROLA	49		
FD7D	ADDB	FB	C3DC	
FD00	STAB	F7	C3DC	
FD83	ADC	09	C0	
FD85	STAA	B7	C3DB	
FD88	RTS	39		

scherm
schon.

FDP9	LDAA	B6	DA 02
FDP C	ASRA	47	24
DOD	BCC	24	08
FDPF	LDAA	B6	DA 03
FD 92	AND A	04	7F
FD 94	JMP	7E	FC EE
FD 97	LDAA	B6	DA 00
FD 9A	ASRA	47	
FD 9B	BCC	24	EC
FD 9D	LDAA	B6	DA 01
FD A0	BRA	20	F0
D A 2	LDS	0E	C3 F7
FD A5	STS	BF	C3 C8
FDAB	LDX	CE	D8 00
FDAB	LDAB	C6	04
FDAD	STAB 1,x	E7	01
FDAF	LDAA	06	C3
FDB1	STAA 0,x	A7	00
FDB3	CLR 1,x	6F	01
FDB5	COM 0,x	63	00
10B7	STAB 1,x	E7	01
FDBG	LDAA 4x	06	01
FDBB	STAA 2,x	A7	02
FDBD	STAB 3,x	E7	03
FDBF	STAA 2,x	A7	02
FDC1	LDAA 4x	06	03
FDC3	STAA	B7	DA 00
FDC6	LDAA	06	09
FDC8	STAA	B7	DA 00
FDCB	LDAA	06	0C
FDCD	YSR	BD	FC EE

FDD0	LDAA	06	03	
FDD2	STAA	B7	DA 02	
FDD5	LDAA	06	D5	
FDD7	STAA	B7	DA 02	
FDDA	LDS	0E	C3 F7	
FDDD	JSR	BD	FF D1	
FDE0	BSR	0D	A7	
FDE2	TAB	16		
FDE3	JSR	BD	FCEC	
FDE6	LDX	CE	FDFD	
FDE9	BSR	0D	04	
FDEB	JSR 0,x	AD	00	
FDED	BRA	20	EB	tenig naar FDDA
FDEF	CHPB 0,x	E1	00	
FDF1	BEQ	27	07	
FDF3	INX	00		
FDF4	INX	00		
FDF5	INX	00		
FDF6	TST 0,x	6D	00	
FDF8	BNE	26	F5	
F DFA	LDX 1,x	EE	01	
FDFC	RTS	39		
FDFD	(MNOA)	4C	FE0A	"L"
FDFE	TST A	FE	FE02	
FDF F		0A		
FE00	(TST A)	4D		"M"
FE01		FC		
FE02		92		
FE03	- -	52		"N"
FE04		FF		
FE05		6A		
FE06		50		"P"

FE 07		FE	
FE 08		F9	
FE 09		44	"D"
FE 0A		FE	
FE 0B		75	
FE 0C		49	"I"
FE 0D		FE	
FE 0E		1B	
FE 0F		53	"S"
FE 10		FE	
FE 11		C4	
FE 12		47	"G"
FE 13		FE	
FE 14		43	
FE 15		42	"B"
FE 16		FF	
FE 17		58	
FE 18		00	NAL
FE 19		FD	
FE 1A		DA	
FE 1B		BD	FD 09
FE 1E		16	
FE 1F	JSR	BD	FC EC
FE 22	LAX	CE	FE 2E
FE 25	BSR	0D	C8
FE 27	JSR 0,x	AD	00
FE 29	JSR	BD	FC EC
FE 2C	BRA	20	ED
FE 2E	(NEG B)	50	
FE 2F		FE	
FE 30	(NEG B)	50	

FE31

53

"S"

FE32

(FE)

FE33

(5F)

FE34

58

"X"

FE35

(FE)

FE36

(59)

FE37

41

"A"

FE38

(FE)

FE39

(66)

FE3A

42

"B"

FE3B

(FE)

FE3C

(6B)

"C"

FE3D

43

FE3E

(FE)

FE3F

(70)

FE40

00

FE41

(FD)

FE42

(DA)

FE43

YSR

BD

FFD8

FE46

LDS

BE

C3 C8

FE49

RTI

3B

FE4A

LDX

FE

C3 C8

FE4D

JMP

7E

FC 6D

FE50

BSR

8D

F8

FE52

STAA 6,x

A7

06

FE54

BSR

8D

F7

FE56

STAA 7,x

A7

07

FE58

RTS

39

FE59

BSR

8D

EF

FE5B

DEX

09

FE5C

DEX

09

FE5D	BRA	20	F3
FE5F	JSR	BD	FC5F
FE62	STX	FF	C3C8
FE65	RTS	39	
FE66	BSR	8D	E2
FE68	STAA 3,x	A7	03
FE6A	RTS	39	
FE6B	BSR	8D	DD
FE6D	STAA 2,x	A7	02
FE6F	RTS	39	
FE70	BSR	8D	DB
FE72	STAA 1,x	A7	01
FE74	RTS	39	
FE75	BSR	8D	3B
FE77	JSR	BD	FFD8
FE7A	LDX	CE	C3C2
FE7D	CLR B	5F	
FE7E	JSR	BD	FCE8
FE81	LDX	FE	C3C2
FE84	JSR	BD	FCE4
FE87	JNCB	5C	
FE88	CPX	BC	C3C4
FE8B	BEQ	27	05
FE8D	INX	08	
FE8E	CMPB	C1	08
FE90	BNE	26	F2
FE92	LDX	FE	C3C2
FE95	LDAA 0,x	A6	00
FE97	CMPA	81	20
FE99	BLT 4	2D	04
FE9B	CMPA	81	7F

spatie ?

FE9D	BLT 2	2D	02
FE9F	LDAA	06	2E
FEA1	JSR	BD	FC EE
FEA4	INX	00	
FEA5	DECB	5A	
FEA6	BNE	26	ED
FEA8	STX	FF	C3 C2
FEAB	DEX	09	
FEAC	CPX	BC	C3 C4
FEAF	BNE	26	C6
FEB1	RTS	39	
FEB2	BSR	0D	03
FEB4	SNP	7E	FFD0
FEB7	JSR	BD	FCCF
FEBA	STX	FF	C3 C2
FEBD	JSR	BD	FCCF
FEC0	STX	FF	C3 C4
FEC3	RTS	39	
FEC4	BSR	0D	F1
FEC6	JSR	BD	FD5F
FEC9	LDX	FF	C3 D0
FECC	LDX	CE	C3 C2
FECF	LDAB 2,x	E6	02
FED1	LDAA 3,x	A6	03
FED3	JSR	BD	FFCB
FED6	LDX	CE	C3 D0
FED9	JSR	BD	FFC5
FEDC	STAB 2,x	E7	02
FEEDE	STAA 3,x	A7	03
FEE0	STS	BF	C3 CC
FEE3	LDX	FE	C3 D0
FEE6	LDS	BE	C3 C2

FEeg	DES	34	
FEeA	PUL A	32	
FEeB	STAA 0,x	A7	00
FEED	CPX	BC	C3D2
FEFO	BEQ	27	03
FEF2	INX	00	
FEF3	BRA	20	F5
FEF5	LDS	BE	C3CC
FEF8	RTS	39	
FEF9	BSR	0D	B7
FEFB	LDX	CE	FFC2
FEFE	JSR	BD	FC0B
FF01	LDX	CE	C3C2
FF04	LDAB 2,x	E6	02
FF06	LDAA 3,x	A6	03
FF08	JSR	BD	FFCB
FF0B	BNE	26	04
FF0D	CMPA	01	0E
FF0F	BCS	25	02
FF11	LDAA	06	0D
FF13	BSR	0D	22
FF15	LDX	CE	C3C2
FF18	BSR	0D	2D
FF1A	LDX	FE	C3C2
FF1D	BSR	0D	23
FF1F	STX	FF	C3C2
FF22	BSR	0D	0A
FF24	LDX	FE	C3C2
FF27	DEX	09	
FF28	CPX	BC	C3C4

CTL N.

FF2B	BNE	26	CE	
FF2D	RTS	39		
FF2E		53		S
FF2F		37		7
FF30		30		0
FF31		0D		
FF32		16		
FF33		33		
FF34	JMP	7E	FFD8	
FF37	ADDA	0B	04	
FF39	STAA	B7	C3CB	
FF3C	CLRB	5F		
FF3D	LDX	CE	C3CB	
FF40	BRA	20	07	
FF42	BSR	0D	05	
FF44	BNE	26	FC	
FF46	RTS	39		
FF47	BSR	0D	00	
FF49	ADDB 0x	EB	00	
FF4B	JSR	BD	FC D6	
FF4E	DEC	7A	C3CB	
FF51	RTS	39		
FF52	(ASLA)	40		H
FF53	(ROLA)	49		I
FF54	--	4E		N
FF55		5A		Z
FF56		56		V
FF57		43		C
FF58	JSR	BD	FC 5F	
FF5B	STX	FF	C3 D7	

FF5E	LDAA 0,x	A6	00
FF60	STAA	B7	C3 D4
FF63	LDAA	06	3F
FF65	STAA 0,x	A7	00
FF67	OMP	7E	FE 43
FF6A	LDX	FE	C3 C8
FF6D	INX (6x)	00	00 00 00 00
		00	00
FF73	JSR	BD	FCE2
FF76	DEX (3x)	09	09 09
FF79	JSR	BD	FCE2
FF7C	DEX (2x)	09	09
FF7E	JSR	BD	FCE4
FF81	DEX	09	
FF82	JSR	BD	FCE4
FF85	DEX	09	
FF86	LDAB	E6	00
FF88	ASLB	50	
FF89	ASLB	50	
FF8A	LDX	CE	FF52
FF8D	LDAA 0,x	A6	00
FF8F	ASLB	50	
FF90	BCS	25	02
FF92	LDAA	06	30
FF94	JSR	BD	FCEE
FF97	INX	00	
FF98	CPX	BC	FF58
FF9B	BNE	26	F0
FF9D	JSR	BD	FCEC
FFA0	LDX	CE	C3 C8
FFA3	OMP	7E	FCE8

FFA6	STS	BF	C3C8	
FFA9	TSX	30		
FAA	TST 6,x	6D	06	
FFAC	BNE	26	02	
FFAE	DEC 5,x	6A	05	
FFB0	DEC 6,x	6A	06	
FFB2	BSR	8D	B6	
FFB4	LDX	FE	C3D7	
FFB7	LDAA	B6	C3D4	
FFBA	STAA 0,x	A7	00	
FFBC	JSR	BD	FC EA	
FFBF	JMP	7E	FD DA	
FFC2	BDAB	53	31	5
FFC3	(MRS)	31		1
FFC4		04		
FFC5	(CLC)	0C		home
FFC6	ADCA 1,x	A9	01	
FFC8	ADCB 0,x	E9	00	
FFCA	RTS	39		
FFCB	(CLC)	0C		
FFCC	SBCA 1,x	A2	01	
FFCE	SBCB 0,x	E2	00	
FFD0	RTS	39		
FFD1	BSR	8D	05	
FFD3	LDAA	86	2A	"*"
FFD5	JMP	7E	FC EE	
FFD8	LDX	CE	FFF 2	
FFDB	JSR	BD	FC DB	
FFDE	LDAA	B6	DA 02	
FFE1	ASRA	47		
FFED	BCS	24	0A	

FF E4	LDAA	B6	DA 03
FF F7	JSR	BD	FC D3
, FF EA	CMPA	01	53
FF EC	BEQ	27	01

"S"

FF ED	-	52	
FF EE	-	04	
FF EF	adres	FC	00
FF F1	adres	FF	A6
FF F3	adres	FC	05
FF FE	adres	FD	A2

~~FF F7~~

FF EE	RTS	39	
FF EF	JMP	7E	FD DA

FF F2	0D
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CReturn

FF F3	0A
-------	----

Linefeed

FF F4	04
-------	----

ENQ

FF F5	45
-------	----

"E"

FF F6	52
-------	----

"R"

FF F7	04
-------	----

ENQ

, FF 8	FC 00
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FF FA	FF A6
-------	-------

FF FC	FC 05
-------	-------

FF FE	FD A2
-------	-------

X