

BESSER VERTICAL-HORIZONTAL SPLITTER

HVSPLITTER LOGIC:453242 ELEM:453243 REV - 5/26/93
 Program Listing Processor File: HVSPLIT.ACH

May 26, 1993 Page 27
 Rung 2:61

Rung 2:61

KNIFES RETRACT OUTPUT



O:0.0/2

-] [- 2:14 2:30 2:62
 -()- 2:61

Rung 2:62

KNIFES ARE RETRACTED



B3/46

-] [- 2:63
 -()- 2:62

Rung 2:63

SPLIT CYCLE COMPLETE



B3/50

-] [- 2:56 2:58 2:60 2:64 2:66 2:68 2:70 2:72 2:74
 -()- 2:63

Rung 2:64

FIRST SPLIT COMPLETE



B3/51

-] [- 2:20
 -] / [- 2:33 2:47
 -(L)- 2:64
 -(U)- 2:65

BESSER VERTICAL-HORIZONTAL SPLITTER

HVSPLITTER LOGIC:453242 ELEM:453243 REV - 5/26/93
 Program Listing Processor File: HVSPPLIT.ACH

May 26, 1993 Page 29
 Rung 2:69

B3/53

```

-]/[- 2:33 2:47
-(L)- 2:68
-(U)- 2:69
  
```

Rung 2:69

THIRD SPLIT COMPLETE

LS-2				THIRD
CONVEYOR				SPLIT
HOME				COMPLETE
I:0.0				B3
-----] [2			(U)-----
				53

B3/53

```

-]/[- 2:33 2:47
-(L)- 2:68
-(U)- 2:69
  
```

Rung 2:70

FOURTH SPLIT COMPLETE

SPLIT	START			FOURTH
CYCLE	FOURTH			SPLIT
COMPLETE	SPLIT			COMPLETE
B3	B3			B3
-----] [50			(L)-----
				54

B3/54

```

-]/[- 2:33 2:47
-(L)- 2:70
-(U)- 2:71
  
```

Rung 2:71

FOURTH SPLIT COMPLETE

LS-2				FOURTH
CONVEYOR				SPLIT
HOME				COMPLETE
I:0.0				B3
-----] [2			(U)-----
				54

B3/54

```

-]/[- 2:33 2:47
-(L)- 2:70
-(U)- 2:71
  
```

Rung 2:72

FIFTH SPLIT COMPLETE

SPLIT	START			FIFTH
CYCLE	FIFTH			SPLIT
COMPLETE	SPLIT			COMPLETE
B3	B3			B3
-----] [50			(L)-----
				55

BESSER VERTICAL-HORIZONTAL SPLITTER

HVSPLITTER LOGIC:453242 ELEM:453243 REV - 5/26/93
Program Listing Processor File: HVSPLIT.ACH

May 26, 1993 Page 30
Rung 2:73

B3/55

-]/[- 2:33 2:47
-(L)- 2:72
-(U)- 2:73

Rung 2:73
FIFTH SPLIT COMPLETE

LS-2		FIFTH
CONVEYOR		SPLIT
HOME		COMPLETE
I:0.0		B3
-----] [-----		(U)-----
2		55

B3/55

-]/[- 2:33 2:47
-(L)- 2:72
-(U)- 2:73

Rung 2:74
SIXTH SPLIT COMPLETE

SPLIT	START	SIXTH
CYCLE	SIXTH	SPLIT
COMPLETE	SPLIT	COMPLETE
B3	B3	B3
-----] [-----		(L)-----
50	26	56

B3/56

-]/[- 2:33 2:47
-(L)- 2:74
-(U)- 2:75

Rung 2:75
SIXTH SPLIT COMPLETE

LS-2		SIXTH
CONVEYOR		SPLIT
HOME		COMPLETE
I:0.0		B3
-----] [-----		(U)-----
2		56

B3/56

-]/[- 2:33 2:47
-(L)- 2:74
-(U)- 2:75

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HVSPLITTER LOGIC:453242 ELEM:453243 REV - 5/26/93
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May 26, 1993 Page 31
 Rung 2:76

Rung 2:76
 THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:11
0	Dest #N7:1
Source B 1	Length 6
-----+	-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
  
```

N10:11

```

-COP-  2:76
  
```

Rung 2:77
 THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:21
0	Dest #N7:1
Source B 2	Length 6
-----+	-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
  
```

N10:21

```

-COP-  2:77
  
```

Rung 2:78
 THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:31
0	Dest #N7:1
Source B 3	Length 6
-----+	-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
  
```

N10:31

```

-COP-  2:78
  
```

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HVSPLITTER LOGIC:453242 ELEM:453243 REV - 5/26/93
 Program Listing Processor File: HVSPLIT.ACH

May 26, 1993 Page 32
 Rung 2:79

Rung 2:79

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:41
0	Dest #N7:1
Source B 4	Length 6
+-----+	+-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
  
```

N10:41

-COP- 2:79

Rung 2:80

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:51
0	Dest #N7:1
Source B 5	Length 6
+-----+	+-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
  
```

N10:51

-COP- 2:80

Rung 2:81

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:61
0	Dest #N7:1
Source B 6	Length 6
+-----+	+-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
  
```

N10:61

-COP- 2:81

BESSER VERTICAL-HORIZONTAL SPLITTER

HVSPLITTER LOGIC:453242 ELEM:453243 REV - 5/26/93
 Program Listing Processor File: HVSPLIT.ACH

May 26, 1993 Page 33
 Rung 2:82

Rung 2:82

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:71
0	Dest #N7:1
Source B 7	Length 6
-----+	-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
    
```

N10:71

```
-COP-  2:82
```

Rung 2:83

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:81
0	Dest #N7:1
Source B 8	Length 6
-----+	-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
    
```

N10:81

```
-COP-  2:83
```

Rung 2:84

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:91
0	Dest #N7:1
Source B 9	Length 6
-----+	-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
    
```

N10:91

```
-COP-  2:84
```

BESSER VERTICAL-HORIZONTAL SPLITTER

HVSPLITTER LOGIC:453242 ELEM:453243 REV - 5/26/93
 Program Listing Processor File: HVSPPLIT.ACH

May 26, 1993 Page 34
 Rung 2:85

Rung 2:85

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:101
0	Dest #N7:1
Source B 10	Length 6
-----+	-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
    
```

N10:101

-COP- 2:85

Rung 2:86

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:111
0	Dest #N7:1
Source B 11	Length 6
-----+	-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
    
```

N10:111

-COP- 2:86

Rung 2:87

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:121
0	Dest #N7:1
Source B 12	Length 6
-----+	-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
    
```

N10:121

-COP- 2:87

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HVSPLITTER LOGIC:453242 ELEM:453243 REV - 5/26/93
 Program Listing Processor File: HVSPLIT.ACH

May 26, 1993 Page 35
 Rung 2:88

Rung 2:88

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:131
0	Dest #N7:1
Source B 13	Length 6
+-----+	+-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
  
```

N10:131

```

-COP-  2:88
  
```

Rung 2:89

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:141
0	Dest #N7:1
Source B 14	Length 6
+-----+	+-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
  
```

N10:141

```

-COP-  2:89
  
```

Rung 2:90

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:151
0	Dest #N7:1
Source B 15	Length 6
+-----+	+-----+

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
  
```

N10:151

```

-COP-  2:90
  
```

BESSER VERTICAL-HORIZONTAL SPLITTER

HVSPLITTER LOGIC:453242 ELEM:453243 REV - 5/26/93
 Program Listing Processor File: HVSPLIT.ACH

May 26, 1993 Page 36
 Rung 2:91

Rung 2:91
 THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
+EQUAL	+COPY FILE
Source A N10:0	Source #N10:161
0	Dest #N7:1
Source B 16	Length 6
-----	-----

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
    
```

N10:161

-COP- 2:91

Rung 2:92
 THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
+EQUAL	+COPY FILE
Source A N10:0	Source #N10:171
0	Dest #N7:1
Source B 17	Length 6
-----	-----

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
    
```

N10:171

-COP- 2:92

Rung 2:93
 THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
+EQUAL	+COPY FILE
Source A N10:0	Source #N10:181
0	Dest #N7:1
Source B 18	Length 6
-----	-----

N7:1

```

-COP-  2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
        2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT-  2:21 2:35
-LEQ-  2:21 2:35
    
```

N10:181

-COP- 2:93

BESSER VERTICAL-HORIZONTAL SPLITTER

HVSPLITTER LOGIC:453242 ELEM:453243 REV - 5/26/93
 Program Listing Processor File: HVSPLIT.ACH

May 26, 1993 Page 37
 Rung 2:94

Rung 2:94

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:191
0	Dest #N7:1
Source B 19	Length 6
+-----+	+-----+

N7:1

```

-COP- 2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
       2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT- 2:21 2:35
-LEQ- 2:21 2:35
  
```

N10:191

-COP- 2:94

Rung 2:95

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:201
0	Dest #N7:1
Source B 20	Length 6
+-----+	+-----+

N7:1

```

-COP- 2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
       2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT- 2:21 2:35
-LEQ- 2:21 2:35
  
```

N10:201

-COP- 2:95

Rung 2:96

THIS RUNG MOVES THE SELECTED RECIPE INTO THE WORKING BUFFER

+EQU-----+	+COP-----+
-+EQUAL	+COPY FILE
Source A N10:0	Source #N10:211
0	Dest #N7:1
Source B 21	Length 6
+-----+	+-----+

N7:1

```

-COP- 2:76 2:77 2:78 2:79 2:80 2:81 2:82 2:83 2:84 2:85 2:86 2:87
       2:88 2:89 2:90 2:91 2:92 2:93 2:94 2:95 2:96 2:97 2:98 2:99
-GRT- 2:21 2:35
-LEQ- 2:21 2:35
  
```

N10:211

-COP- 2:96