

- 1. (17) -

4.

4.1

(yarn beam)

(heald)

(reed)

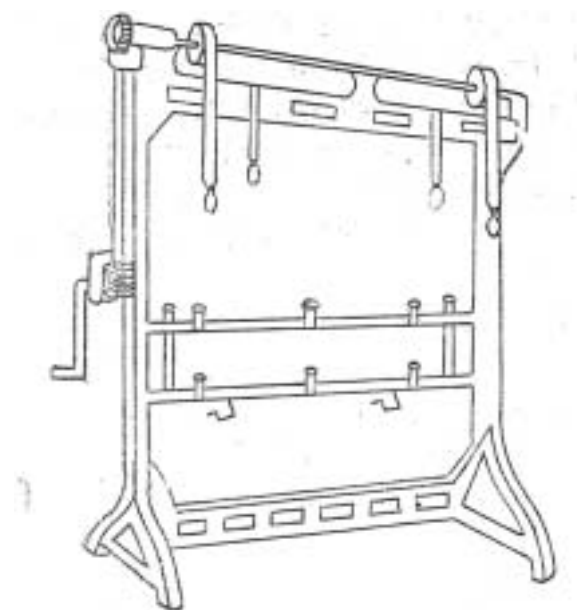
.

4.2

(1)

2 1 가 < 4-1>

가 .



< 4-1>

1)

(rod)

(hanger) . 가

(sheet) .

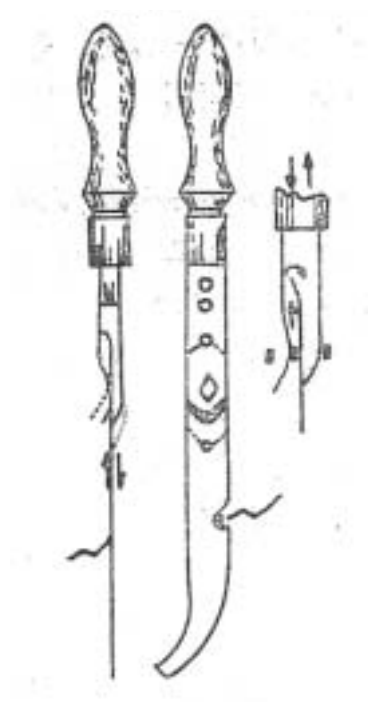
2)

2 ()

(heald hook) . < 4-2>

()

.



< 4-2>

(2)

(reaching in machine)

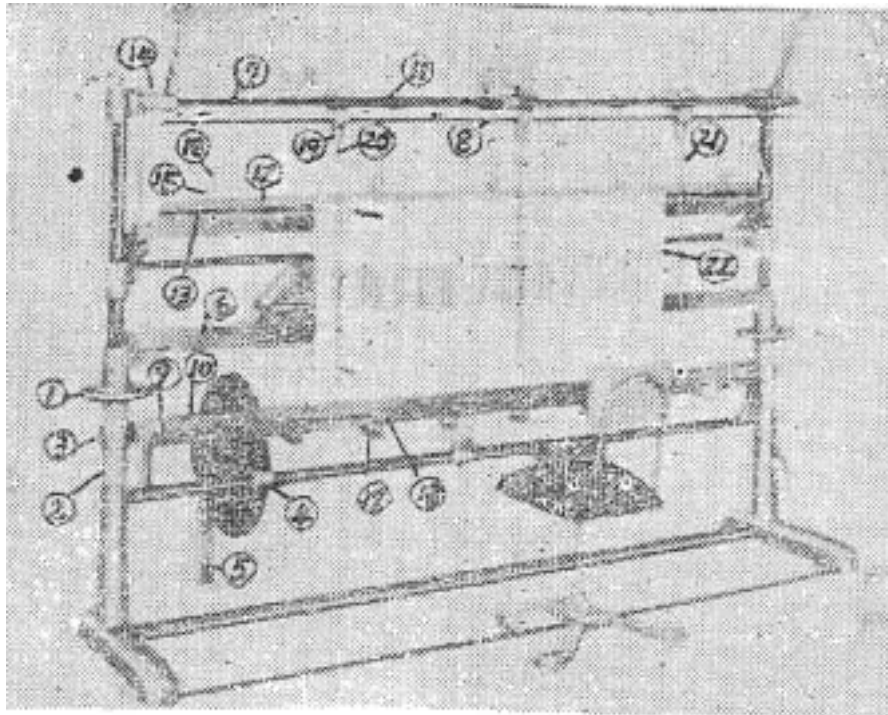
2

1

(carriage)

1)

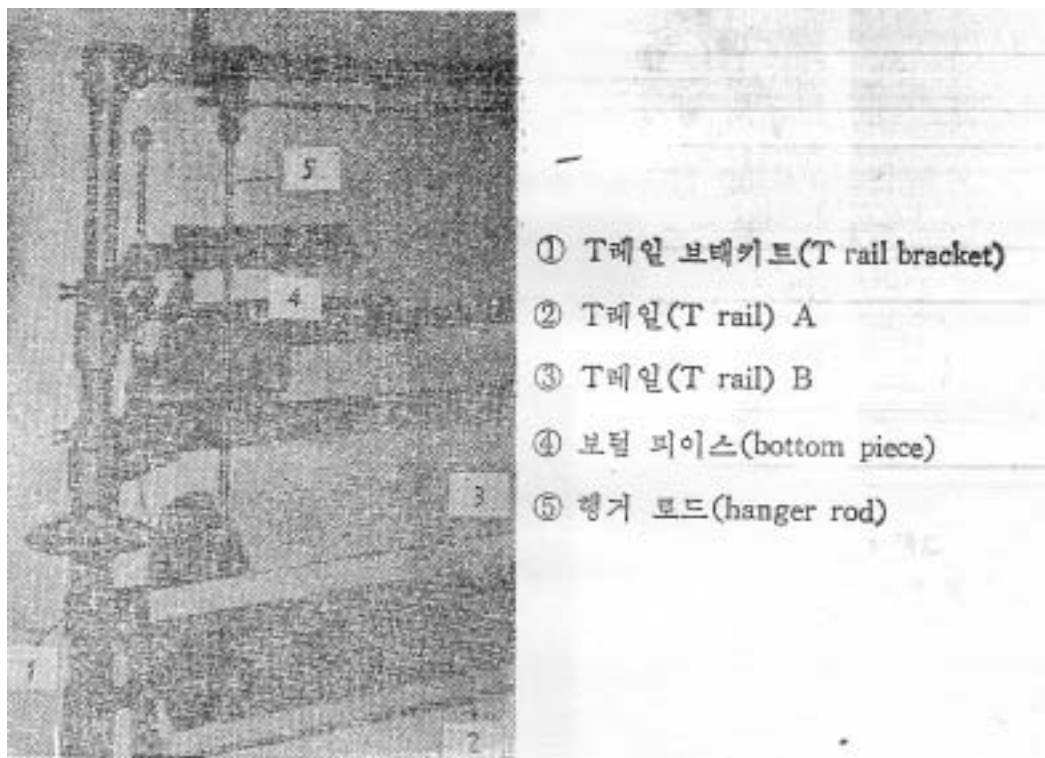
a)



- | | |
|------------------------------------|---------------------------------|
| ① 어저스팅 핸들(adjusting handle) | ⑫ 톱 피이스(top piece) |
| ② 어저스팅 스크류(adjusting screw) | ⑬ 보텀 피이스(bottom piece) |
| ③ 로워 T레일 브래킷(lower T rail bracket) | ⑭ 행거 브래킷 아암(hanger bracket arm) |
| ④ 비임 스탠드 브래킷(beam stand bracket) | |
| ⑤ 비임 스탠드(beam stand) | ⑮ 어퍼 레일 클램프(upper rail clamp) |
| ⑥ 메인 레일(main rail) | ⑯ 나비 나사(butterfly screw) |
| ⑦ 행거 파이프(hanger pipe) | ⑰ 언더 잭 클램프(under jack clamp) |
| ⑧ 슬링 로드(slung rod) | ⑱ 나비 나사(butterfly screw) |
| ⑨ T. 레일 A(T. rail A) | ⑲ 행거 호울더(hanger holder) |
| ⑩ T. 레일 B(T. rail B) | ⑳ 행거 로드(hanger rod) |
| ⑪ 세틀 스탠드(settle stand) | ㉑ 행거 (heddle hanger) |
| | ㉒ 행거 (dropper hanger) |

< 4-3> (upper rail clamp) (butterfly
 screw) 16 (pipe) .
 (top piece) (warp settle stand)
 (under jack clamp) 17 T
 (hanger holder) 19
 (hanger rod) 20 .
 T (lower T rail
 bracket)
 (adjusting handle) .

b) < 4-4>



< 4-4> (beam)

(beam stand)

(sheet)

(holder)

(bottom piece)

T

12cm

.

. T

(under

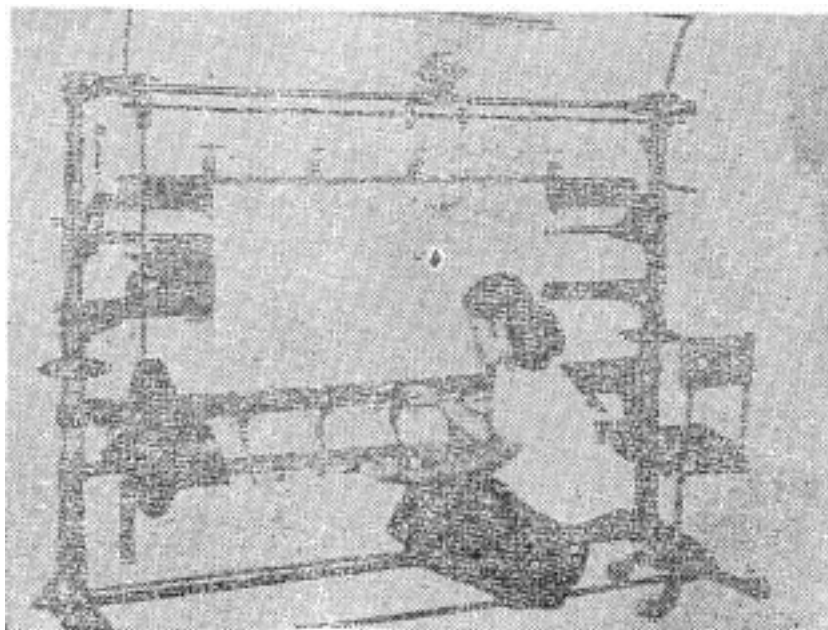
clamp,

4-3

17)

. <

4-5>



< 4-5>

(bottom piece, 4-3)

(top piece, 4-

3)

(rail clamp,

4-3)

.

2

가

2

.

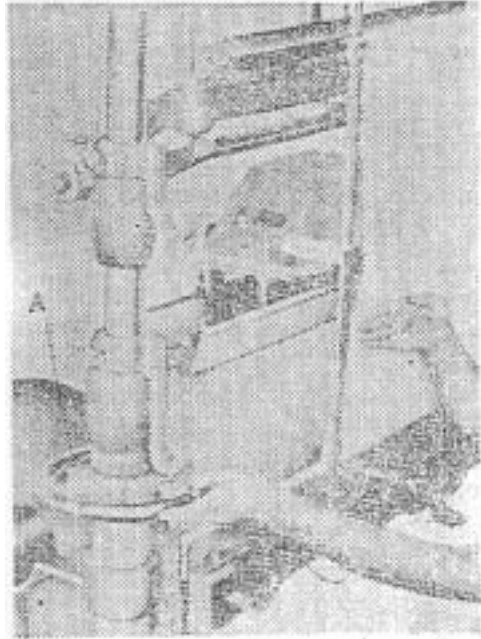
(4-3)

가

가

T (under T rail)

5cm .< 4-6>



< 4-6> A ; (adjusting Handle)

c)

(hanger rod, 4-7)

(hanger,

4-3 21)

(main rail)

(carriage)

(running stopper rod)가

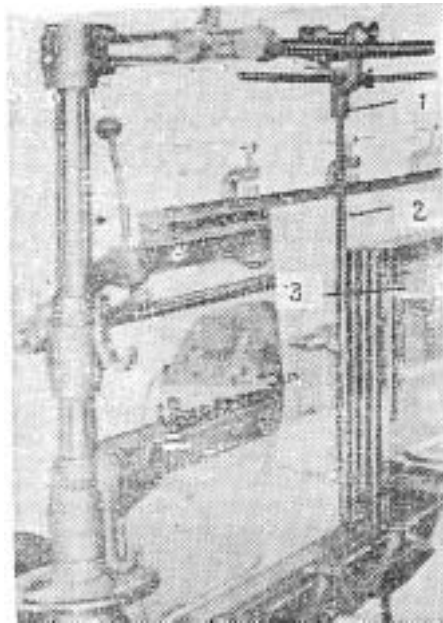
가

.< 4-7>

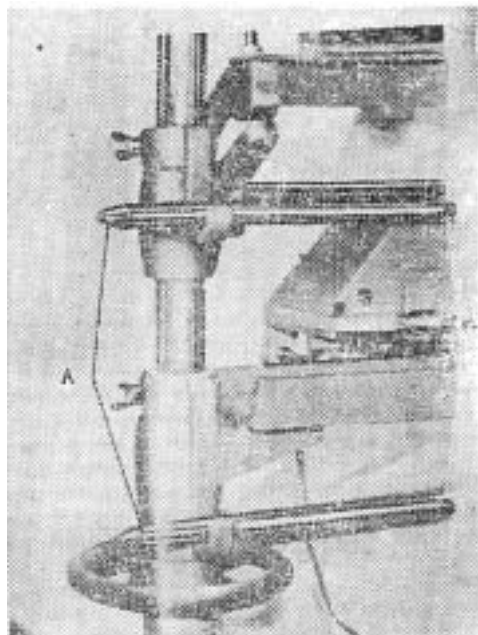
4

가

.< 4-8>



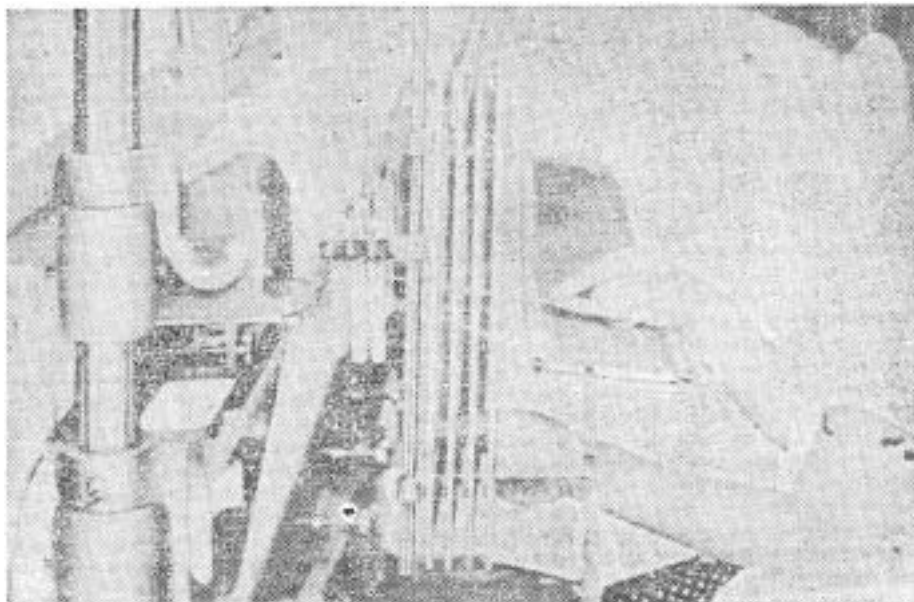
< 4-7> (hanger) (carriage)



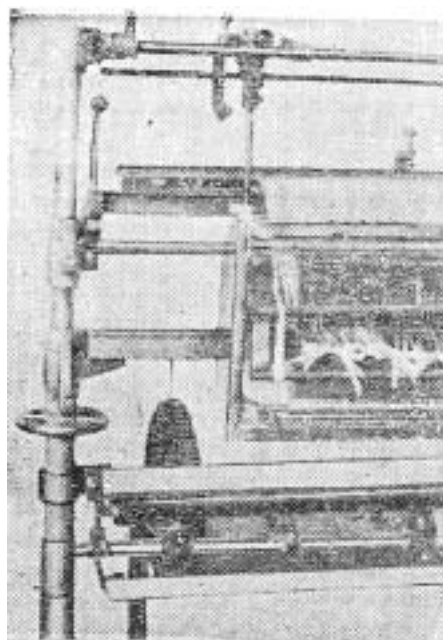
< 4-8> A: (leasing pipe)

(3) < 4-9>

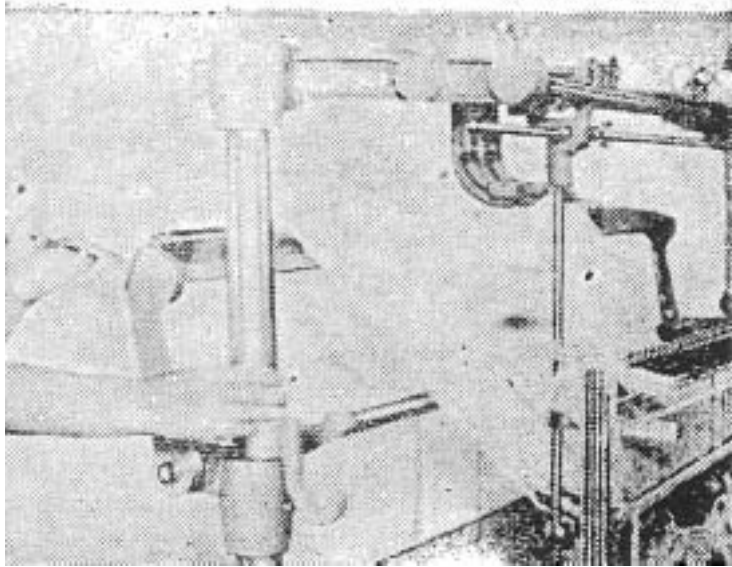
가



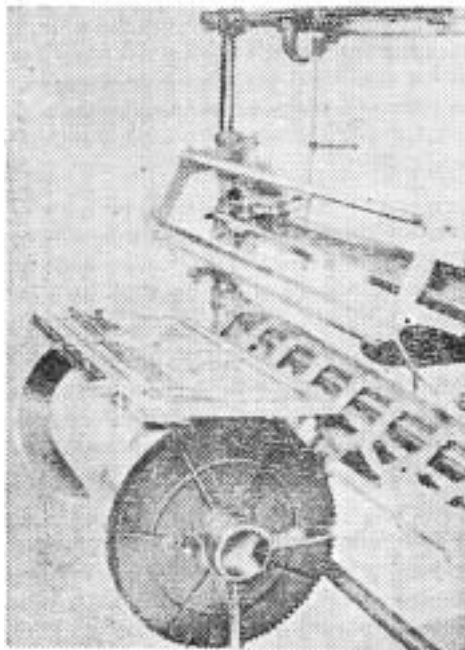
< 4-9> (read)



< 4-10>



< 4-11>



< 4-12>

.

,

.< 4-10, 4-11, 4-12>