

가 - 11

1.4

1.4.5

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1.4.5.1

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2가 가 .

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가

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(1)

가 1-37 .

.
(overflow · 溢流) (expansion tank) ,

가 , 가
가 .

1-38 (carrier)

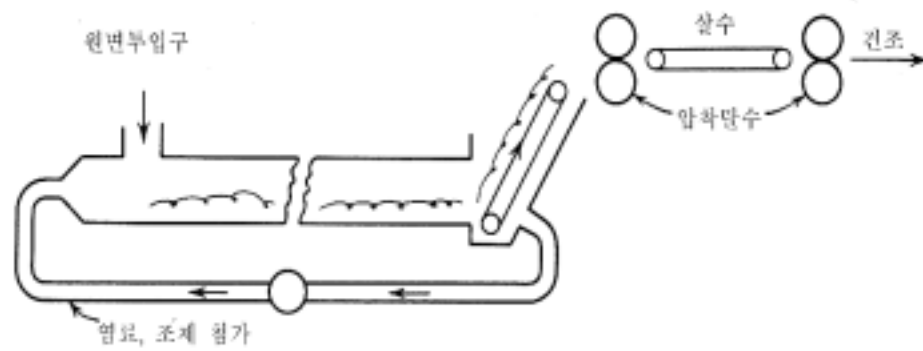


< 1-38 >

(2)

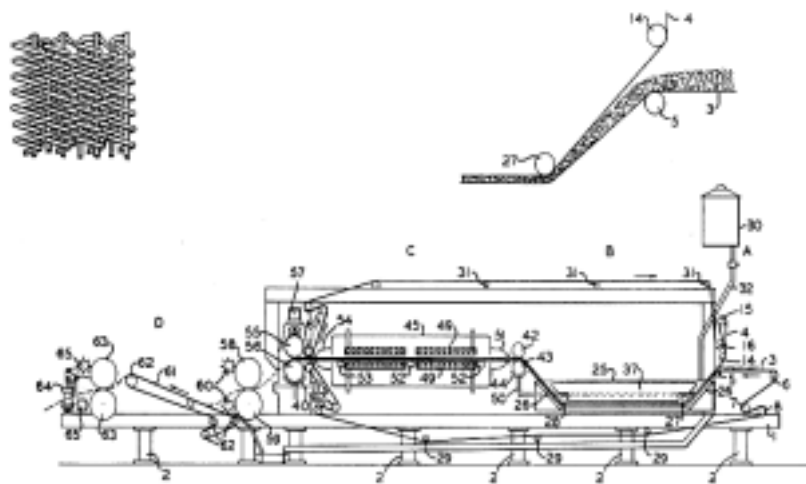
가 , 1-39 1-40 .

가

 $2 \sim 3$ 

< 1-39>

(Du Pont)



(General Aniline & Film사)

< 1-40>

1.4.5.3 (絲)

(hank · skein) , (cheese) ,
(beam) (rope) , (warp sheet)
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가 , 가가
(gingham), (chambray), (chenille)
, (denim) .

(1) (hank dyeing m/c)

(bar) ,

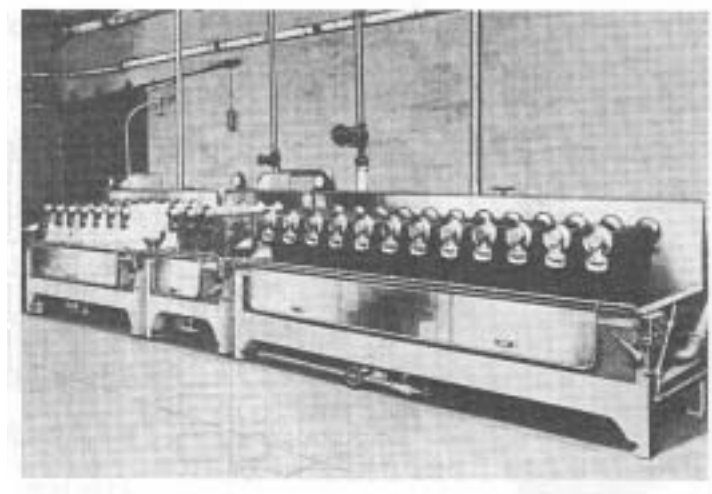
1-41

1-42

, .



< 1-41>



< 1-42>

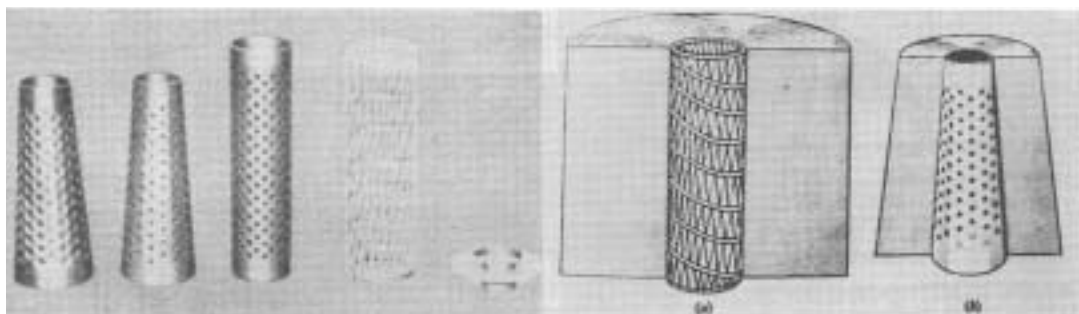
(high bulky yarn)

(手編絲)

(2)

(package dyeing m/c)

1-43



< 1-43> 가

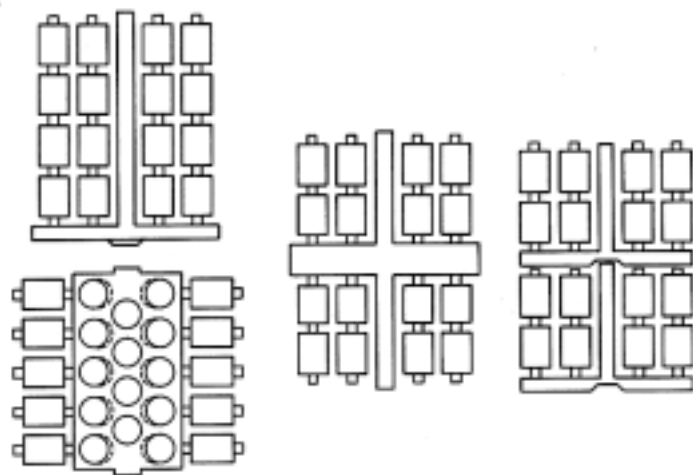
가

1-44

1-45

1-46

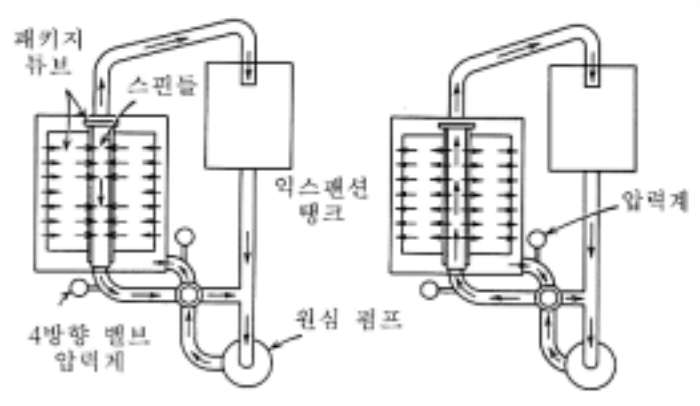
가



< 1-44 >



< 1-45>



< 1-46>

(3) (beam dyeing m/c)

1-47

가 가 ,

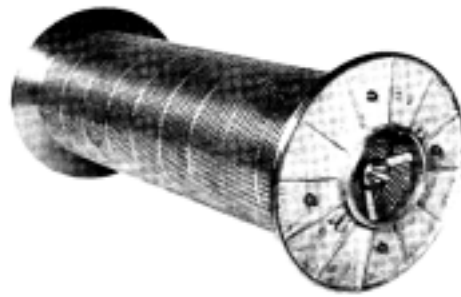
가

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< 1-47 >

(4)

(經絲用 連續式 染色機)

2

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1-48,

1-49

300~400가

1

(rope)

(cable)

8~32

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300~400가

(sheet)

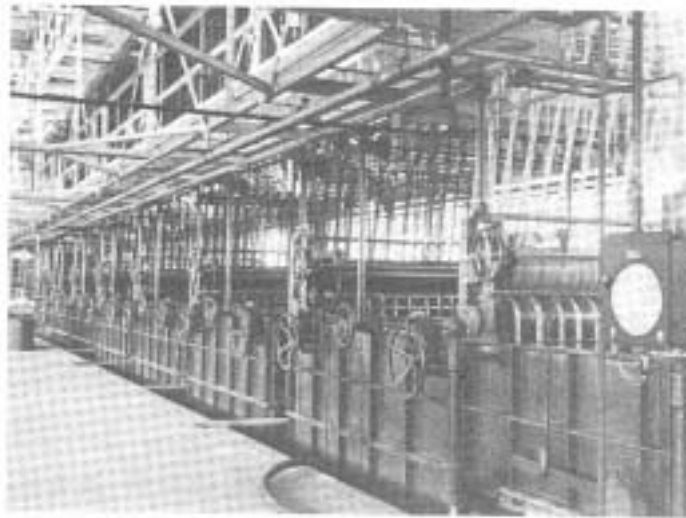
,

8~24

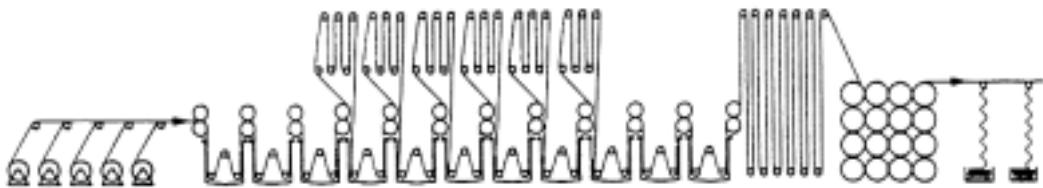
1-50

(slasher)

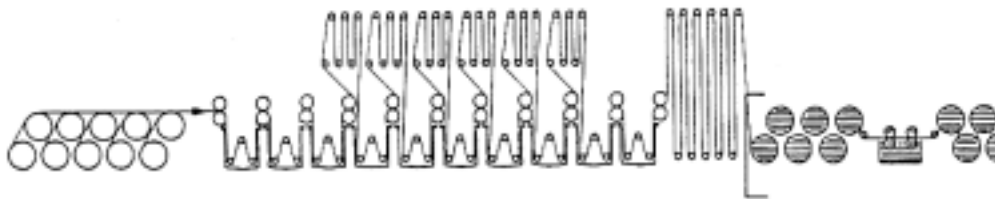
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< 1-49>



< 1-50>

(denim)

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가

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(jeans)

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(airing · 通氣)

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