

(2)

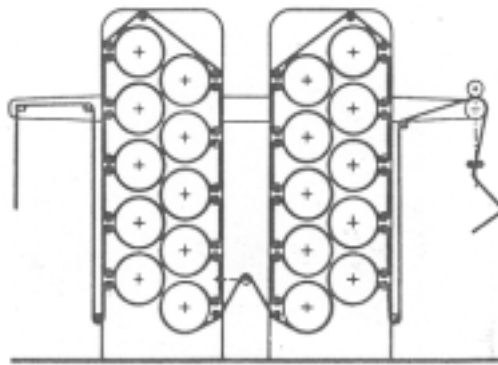
2.

2. 2.

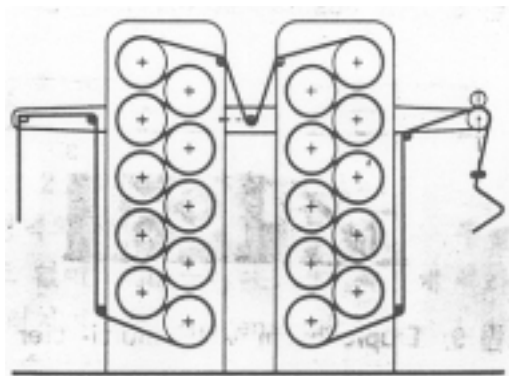
2. 2. 1.

hot-drum, hot roller,

,
가
, 가
(17, 18)

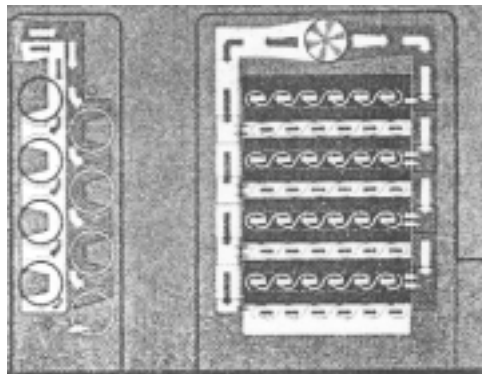


< 17>

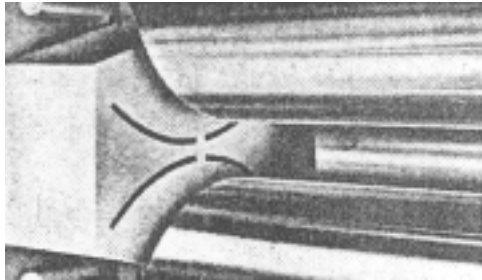


< 18>

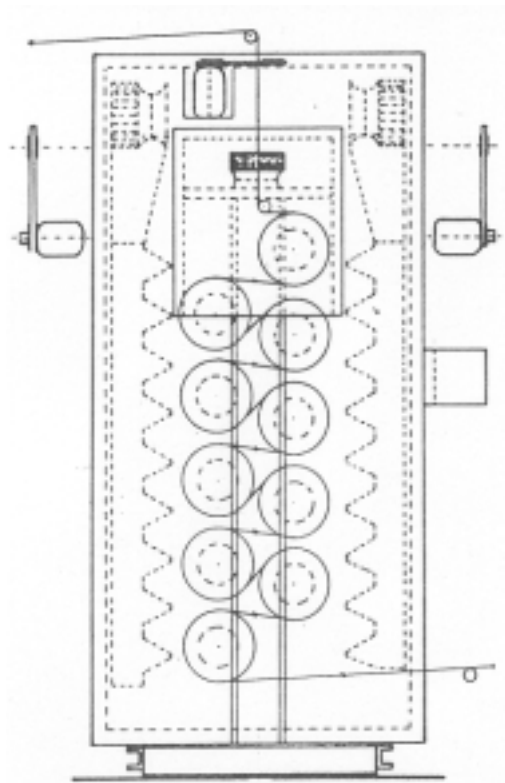
가 , 가 가 . 가 , Sintensa (19, 20) Aztec Semicontact (21)가 . 가 (22)



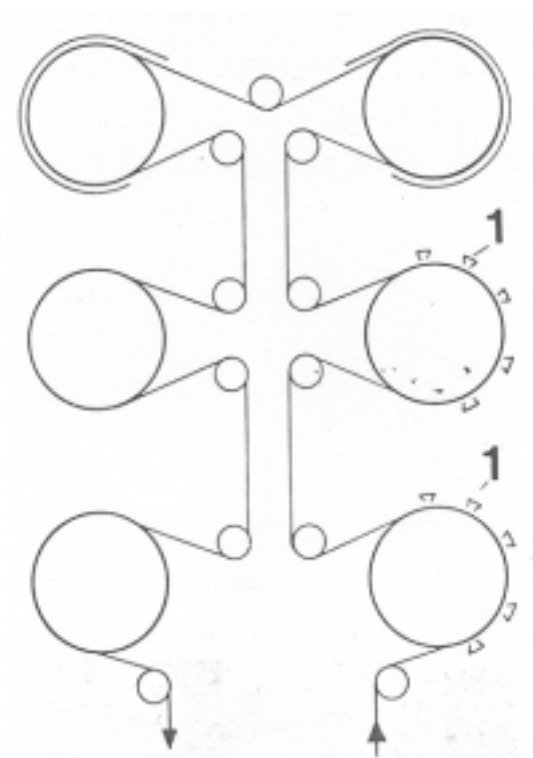
< 19> Sintensa S booster air



< 20> Sintensa S booster air



< 21> (Semi-contact)



< 22>

가 (,) , 가 .

2. 2. 2.

(fluidized beds)

.
 , ()
 . 가
 .

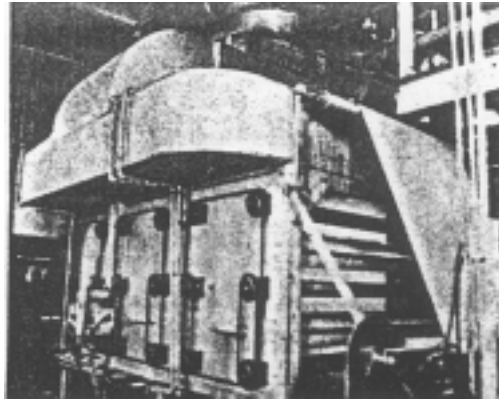
2. 3.

가 .

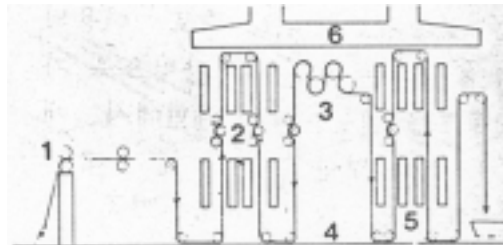
definite bright (가
) outright dark ()
가 가 . 가 (가 , 가 , 가 ,
가)
 .

2. 3. 1.

.
(,)
 .
(Single
Chamber) (23, 24 25).

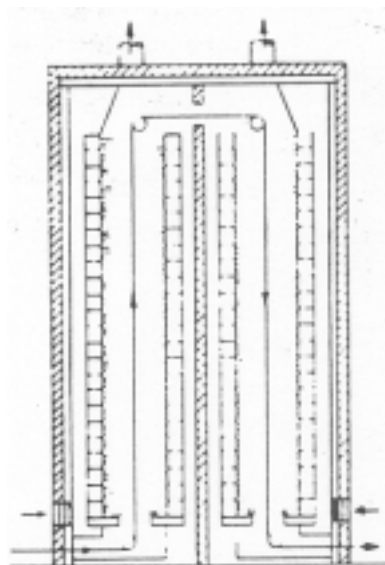


< 23> 18 3 Aztec



< 24>

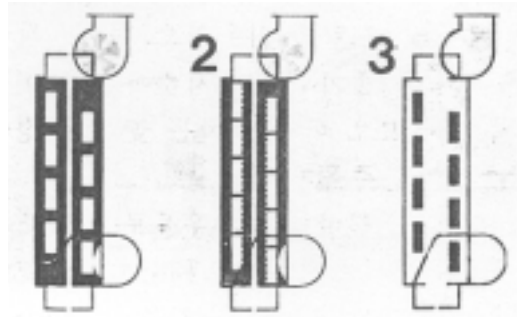
1. , 2. , 3. , 4. ,
5. (over), 6.



< 25> 가

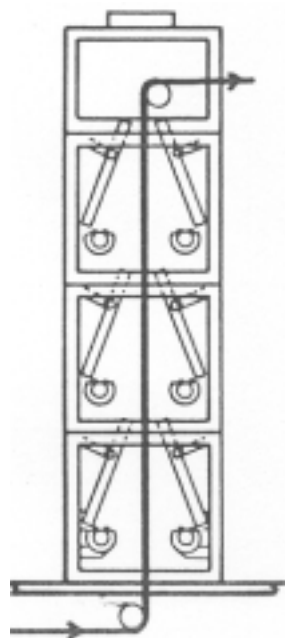
2. 3. 2.

26, 27



< 26> Monforts

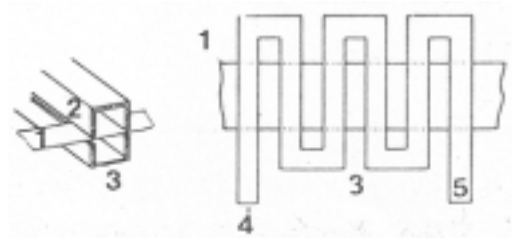
1. 가 VTG
2. VTE
3. Heating switched off



< 27> Kingsley

가

가 (29)



< 29> 가

1. , 2. , 3. , 4. , 5. ballast

가 ,

Hauben ,

가 .

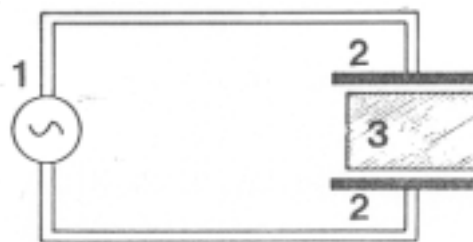
Strayfield International .

bobbin hank 가

. 30

(Condenser) (27MHZ) . 1979

ITMA



< 30> (1. , 2. , 3.)

2. 4. (Through - flow drying)

Wounded Package

(counterflow), (crossflow), (paralleflow)

2. 4. 1.

가

(perforated

drum dryer)

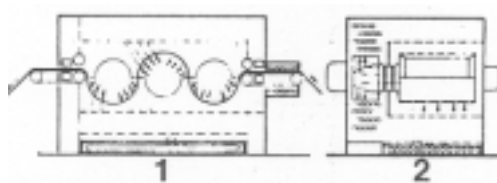
Dipl. Ing. Hans, Fleissner

(31).

가

<

(31).>

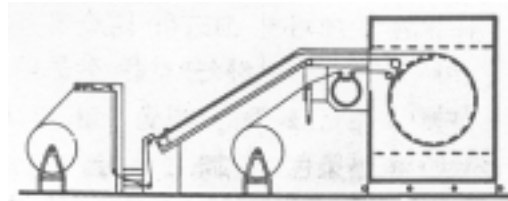


< 31>

(Fleissner GmbH & Co)

(sieve drum), (air dryer) 가 .

32



< 32> (Fleissner GmbH & Co)

407 465W/m² K

,
가 , . Fleissner

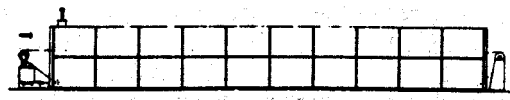
Drum “ British blow dryer ”

가
< 가 >.

2. 4. 2.

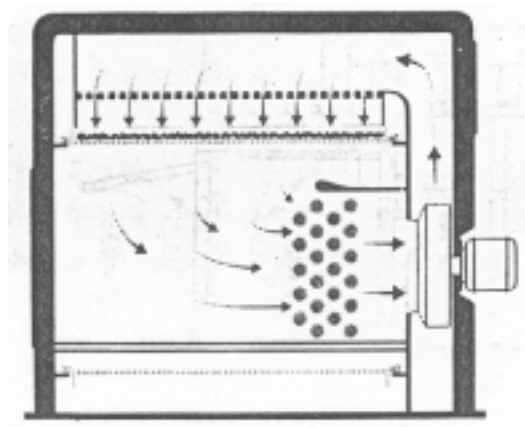
가 Fleissner
(33) Babcock (34) .
가

가



< 33>

(Fleissner GmbH & Co)



< 34>

2. 5.

가

Bruckner(35 36) Hoechst AG Remaflam Remaflam

. IR

600

45 70

가

CO

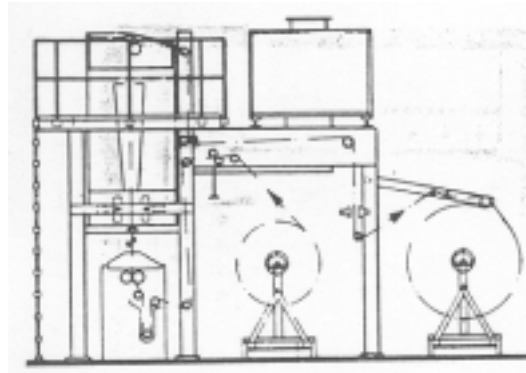
가

가

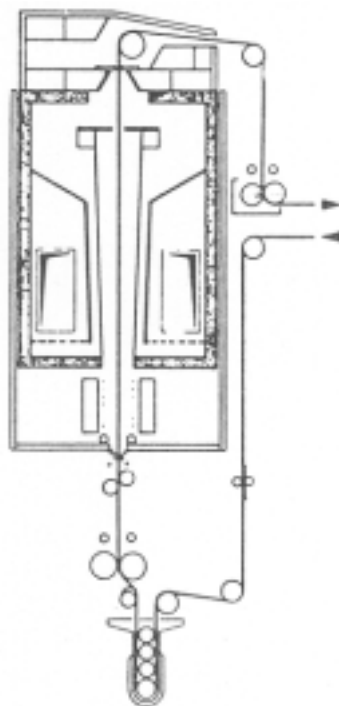
,

가

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< 35> Remaflam



< 36> Remaflam