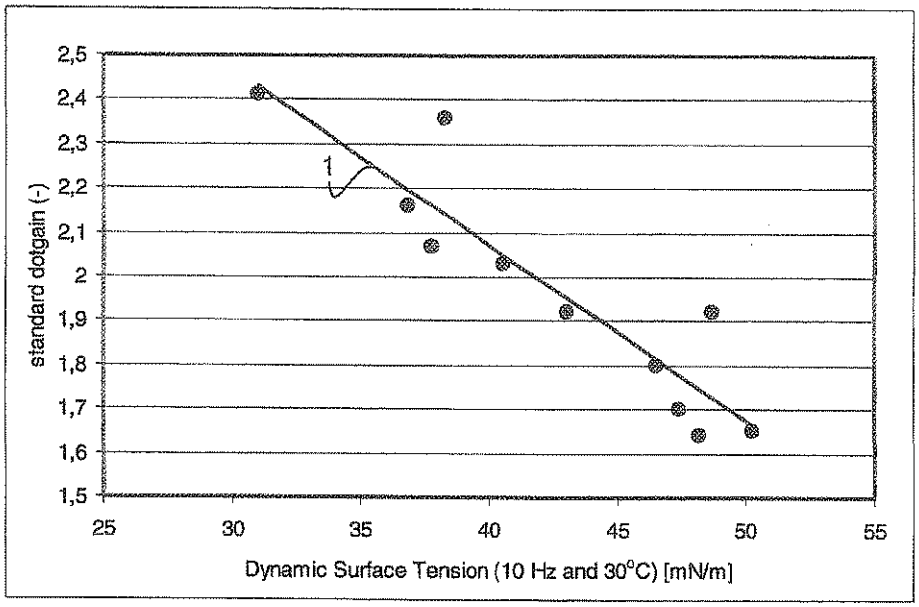
2,5
2,4
2,3
2,2
2,1
2
1,9
1,8
1,7
1,6
1,5
standard dotgain (-)
1
25
30
35
40
45
50
55
Dynamic Surface Tension (10 Hz and 30°C) [mN/m]

Fig. 1

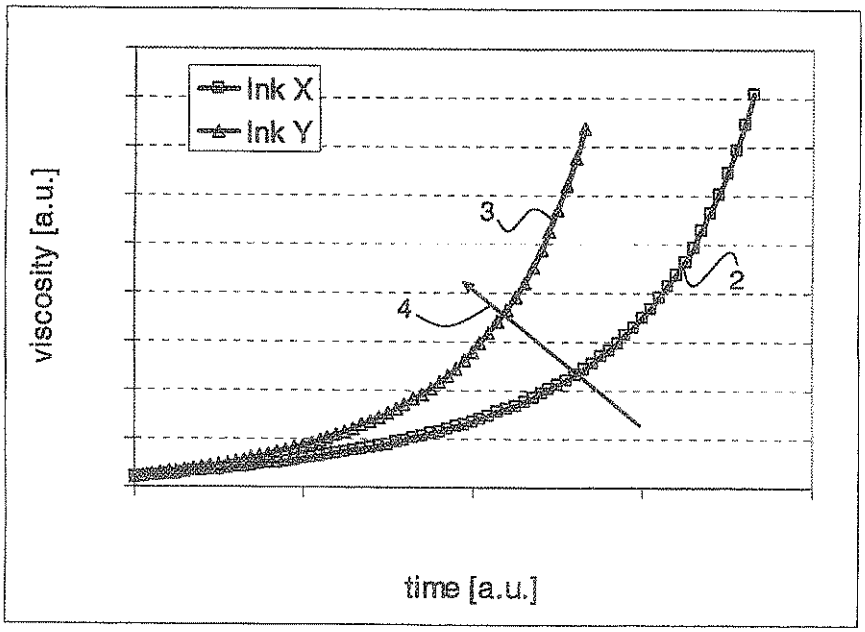
Ink X
Ink Y
viscosity [a.u.]
3
2
4
time [a.u.]

Fig. 2

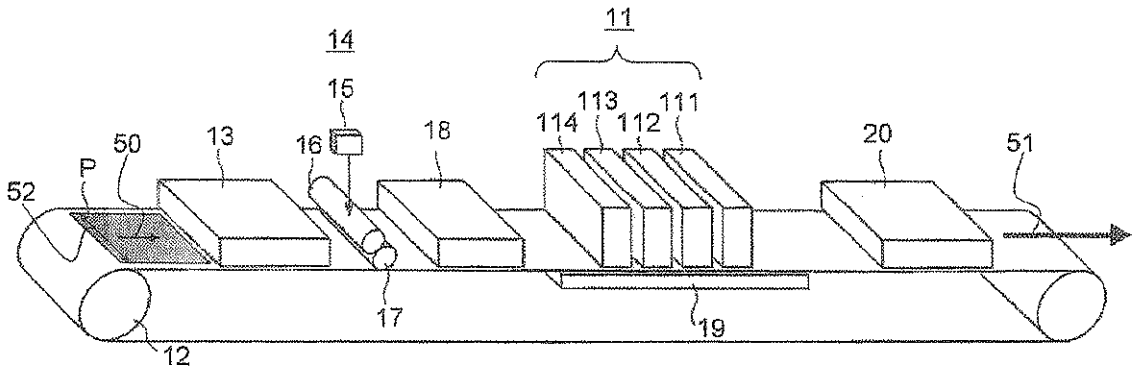
11
14
15
113
111
114
112
18
13
16
50
20
51
P
52
17
19
12

Fig. 3

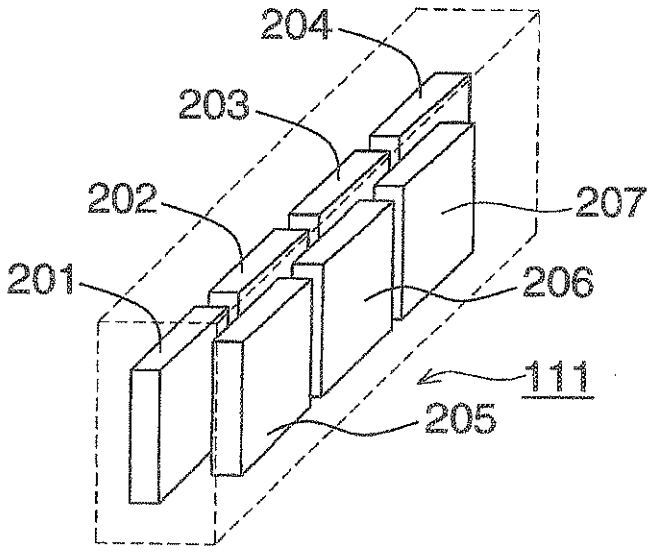
204
203
202
207
201
206
111
205

Fig. 4A

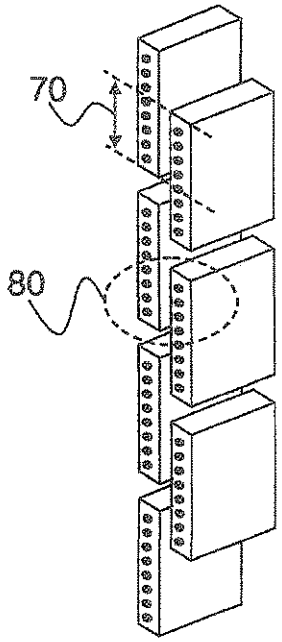

Fig. 4B

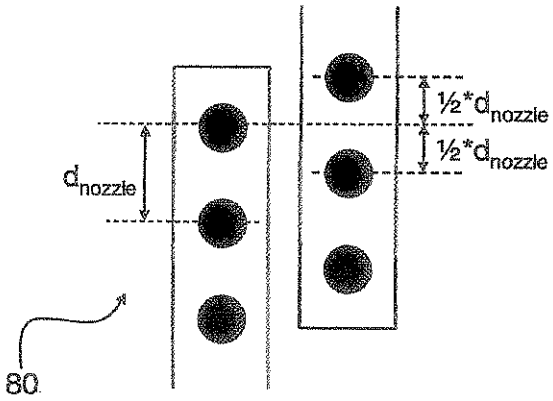

Fig. 4C