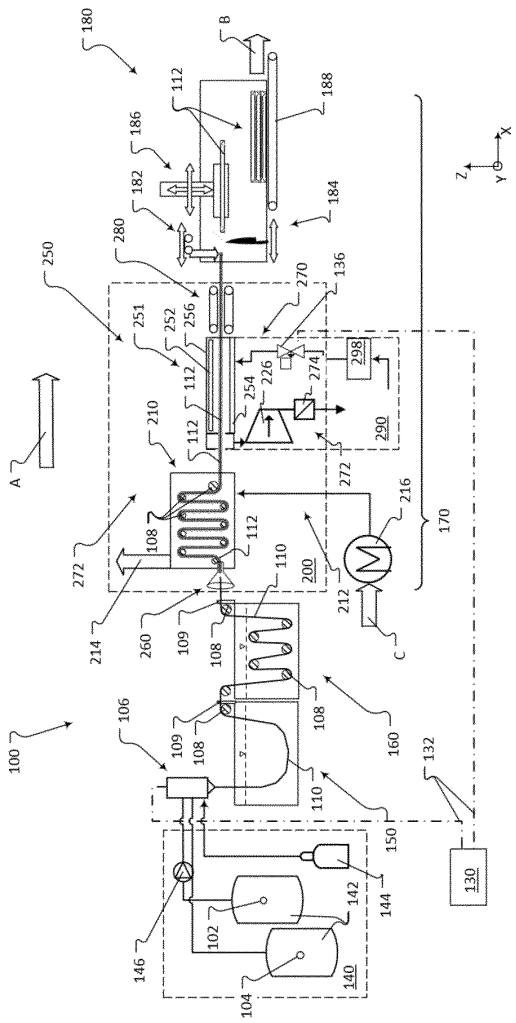
Fig. 1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B
112
188
186
182
184
Z
X
Y
280
250
270
136
251
252
256
112
254
226
274
298
290
210
112
272
A
216
170
108
112
272
200
212
214
260
109
110
108
C
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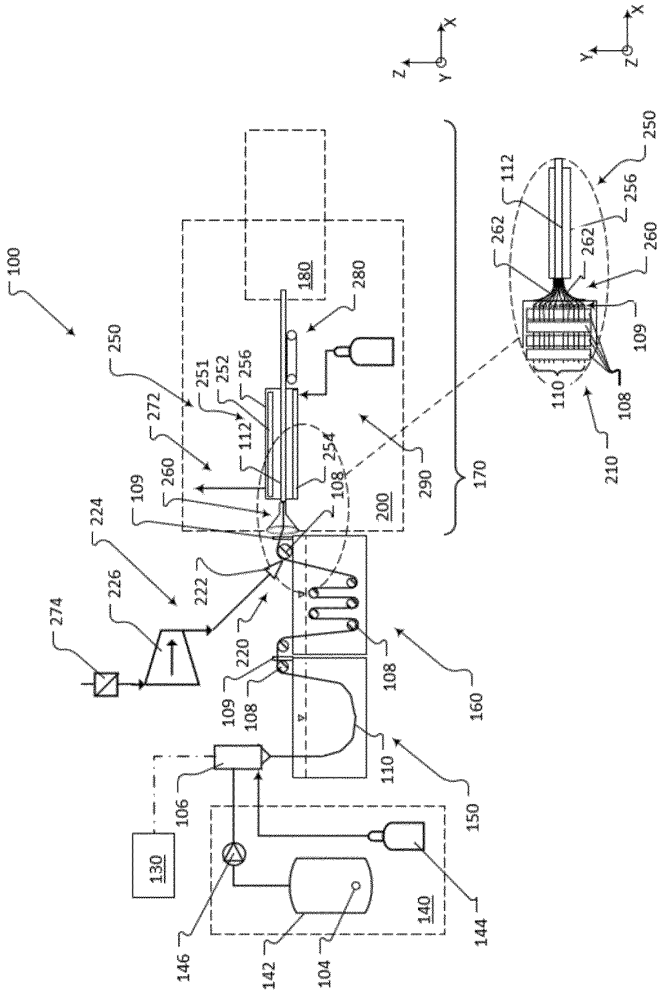
109
108
108
160
100
110
132
150
130
144
142
102
146
140
104

Fig. 1

Fig. 2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112
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226
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220
180
280
200
290
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160
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106
130
140
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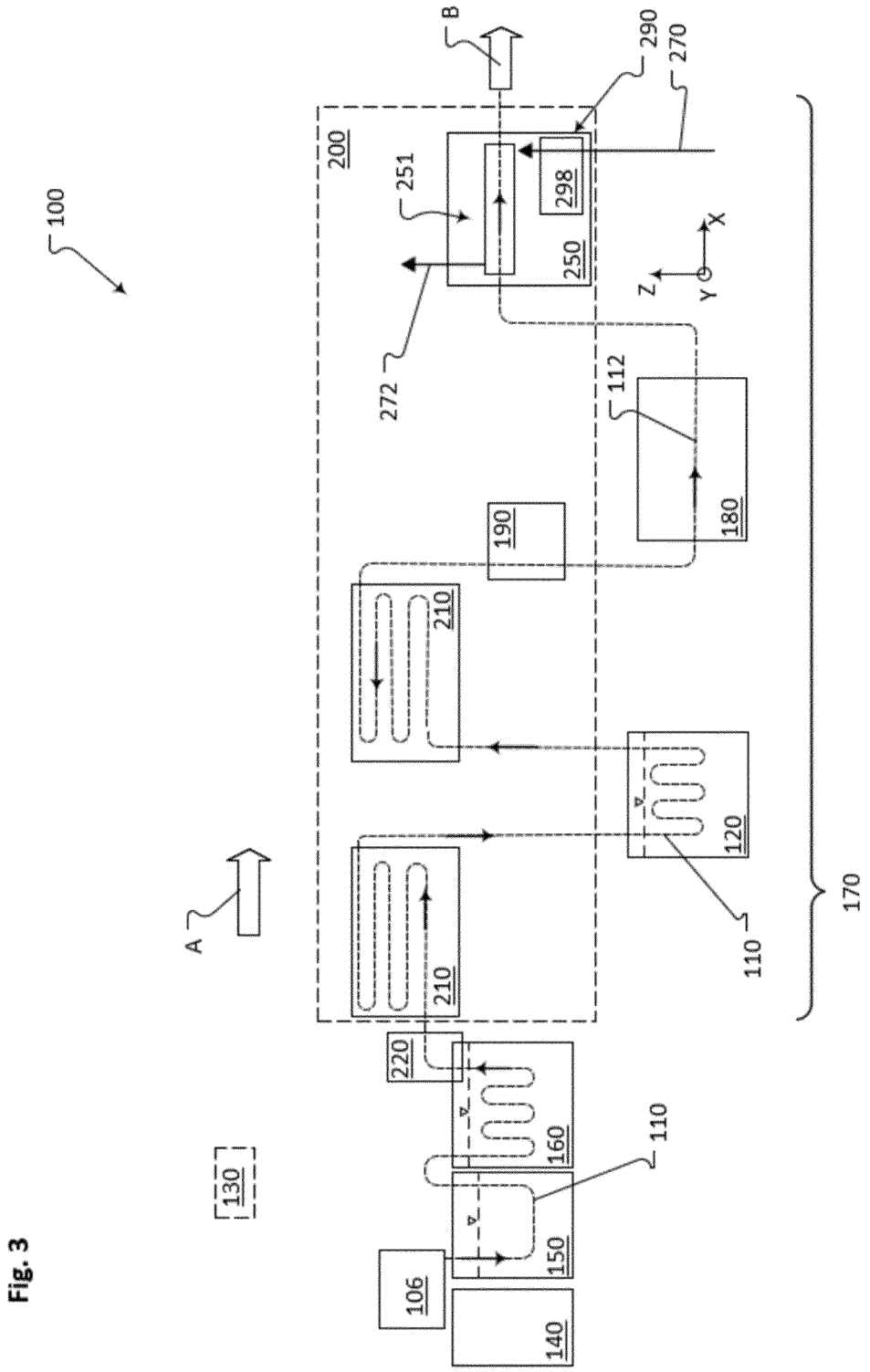
142
104
262
210
X
Y
Z

Fig. 2

Fig. 3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270
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298
250
272
X
Z
Y
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180
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210
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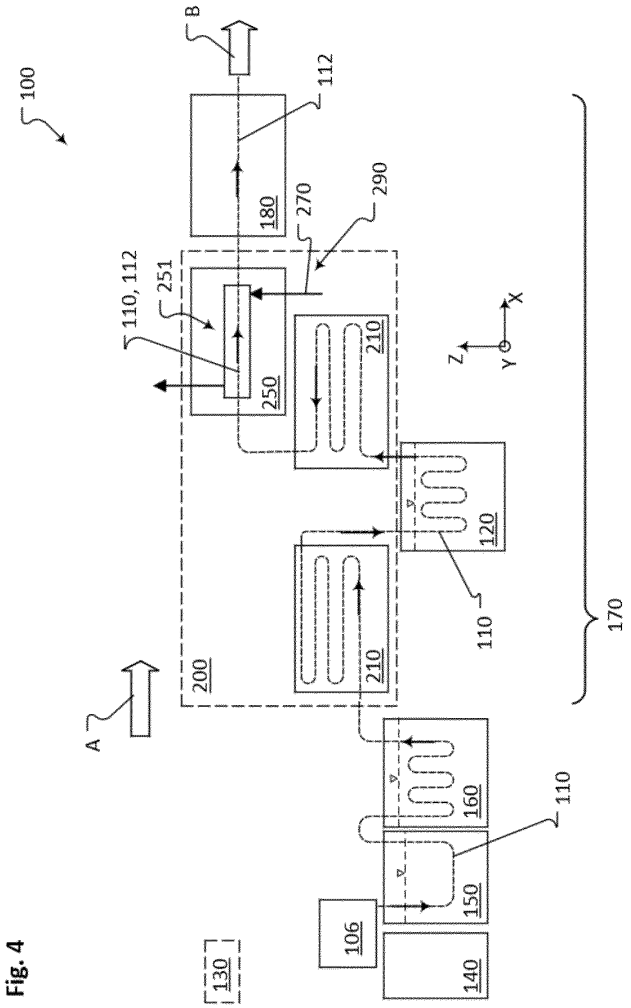
170
A
210
220
160
110
130
150
106
140

Fig. 3

Fig. 4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112
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270
290
110, 112
251
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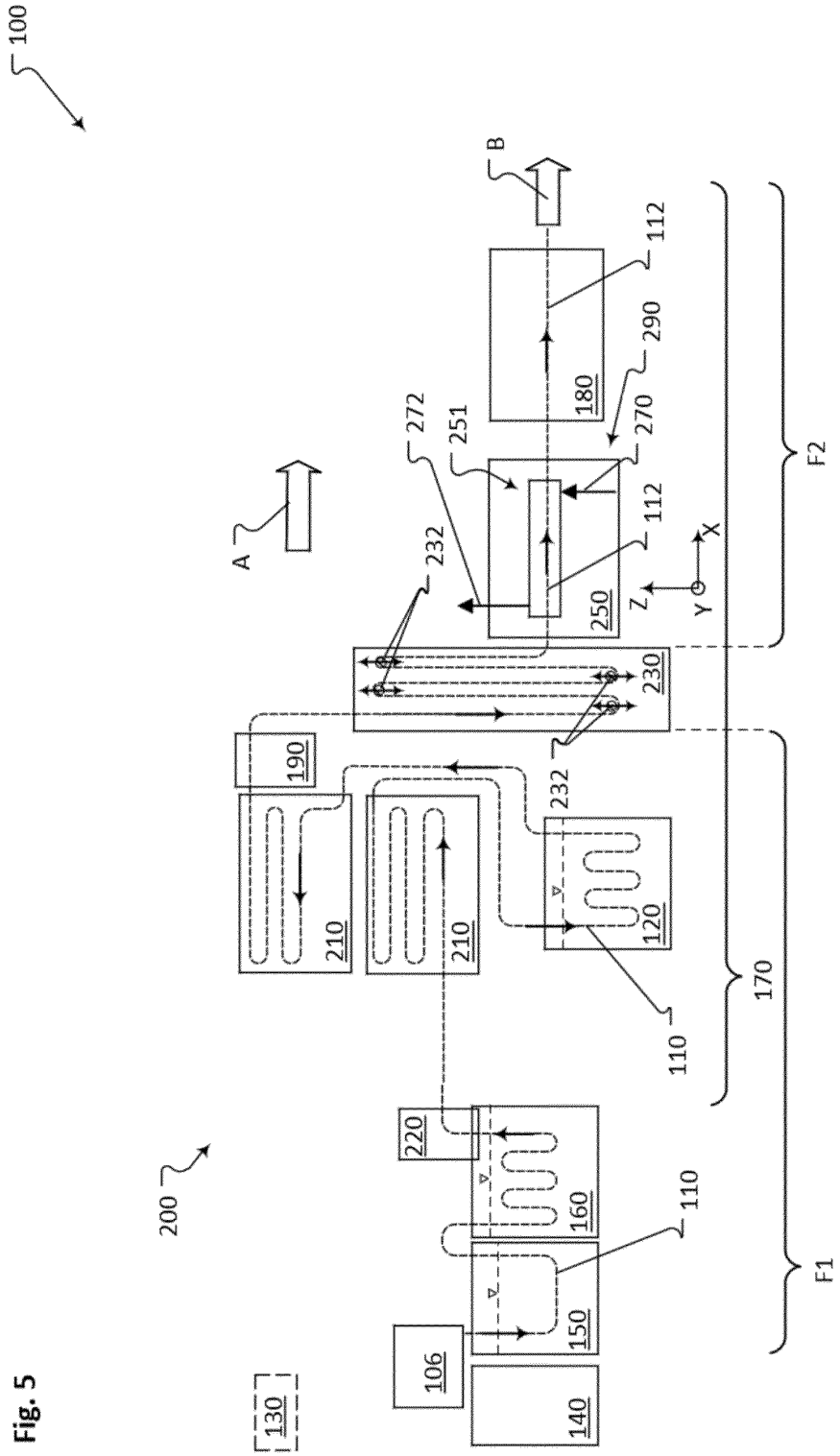
X
Z
y
120
110
170
200
210
A
160
110
150
106
140
130

Fig. 4

Fig. 5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B
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270
A
232
112
250
Z
Y
X
F2
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232
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170
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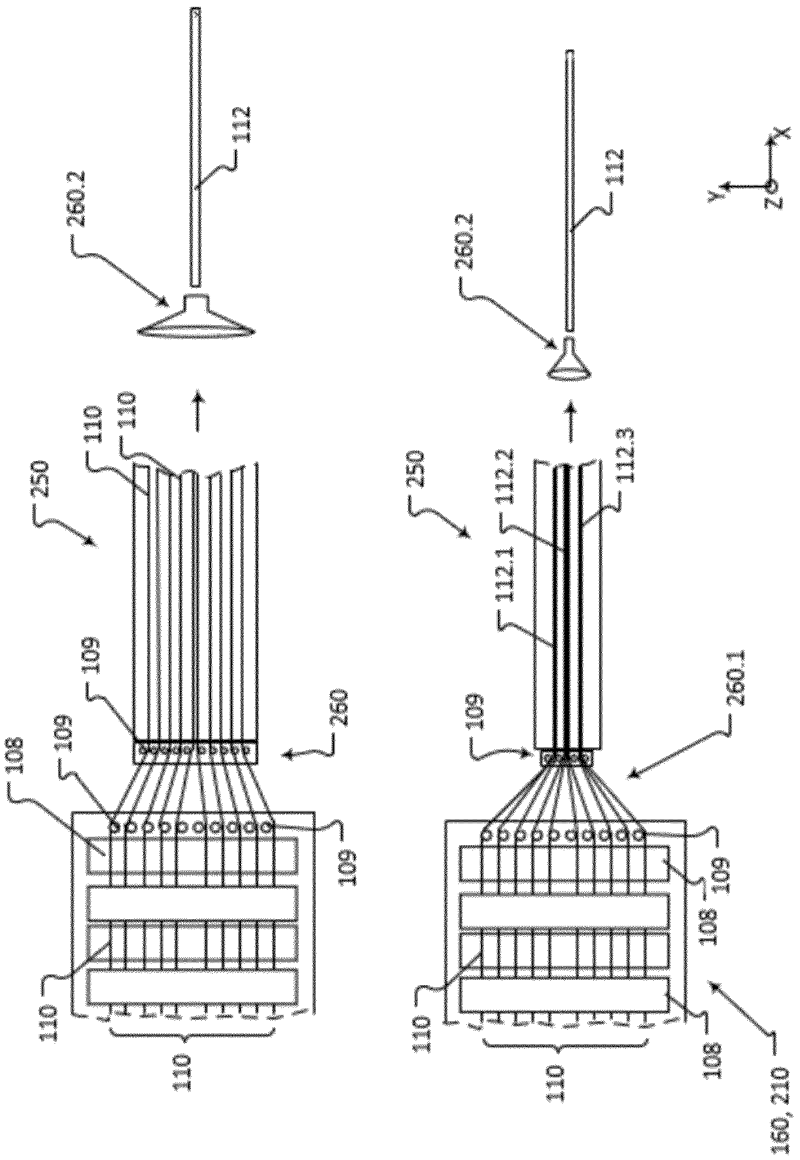
220
200
160
110
150
106
140
130
F1

Fig. 5

Fig. 6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112
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260
108
109
109
110
110
I.
260.2
112
Y
X
Z
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112.3
112.1
109
260.1
109
108
110
110
108
160, 210
II.

Fig. 6

Fig. 7

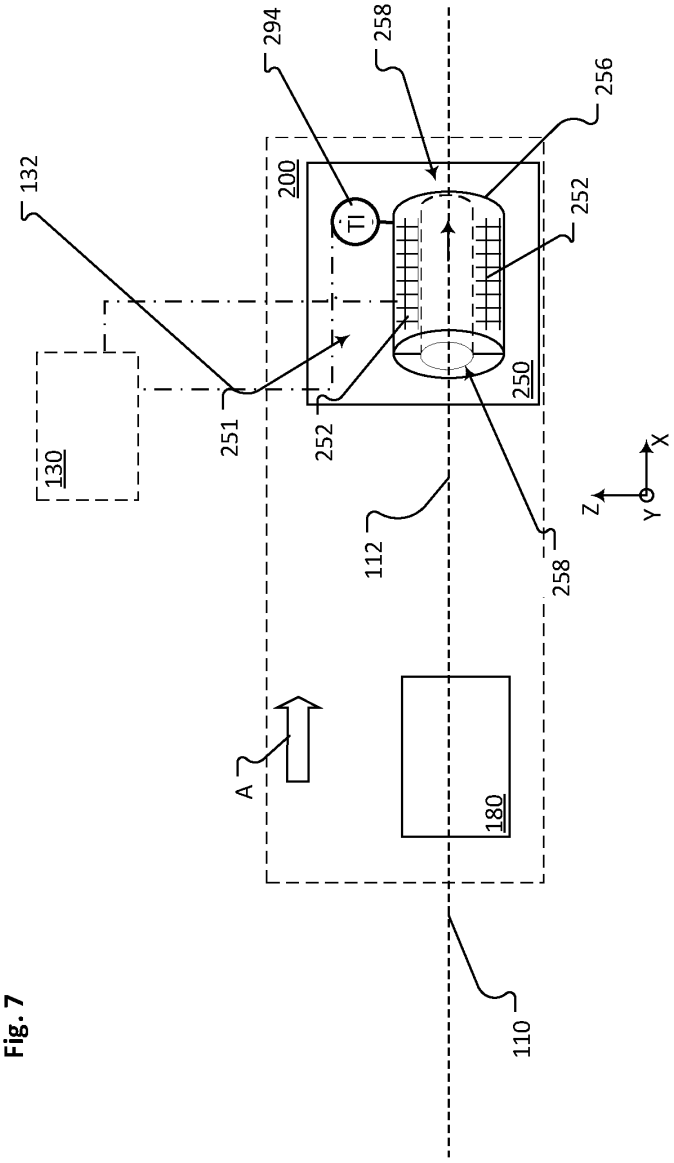
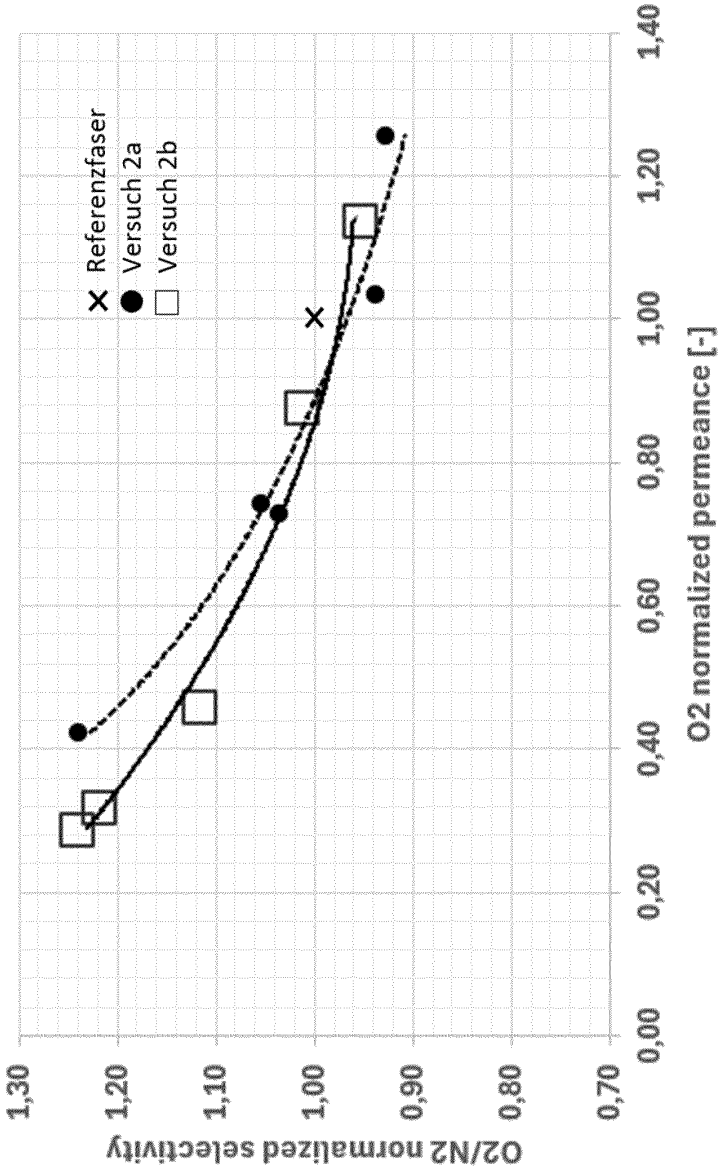


Fig. 7

Fig. 8


Referenzfaser
Versuch 2a
Versuch 2b
O2 normalized permeance [-]
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0,20
0,40
0,60
0,80
1,00
1,20
1,40
O2/N2 normalized selectivity
1,30
1,20
1,10
1,00
0,90
0,80
0,70