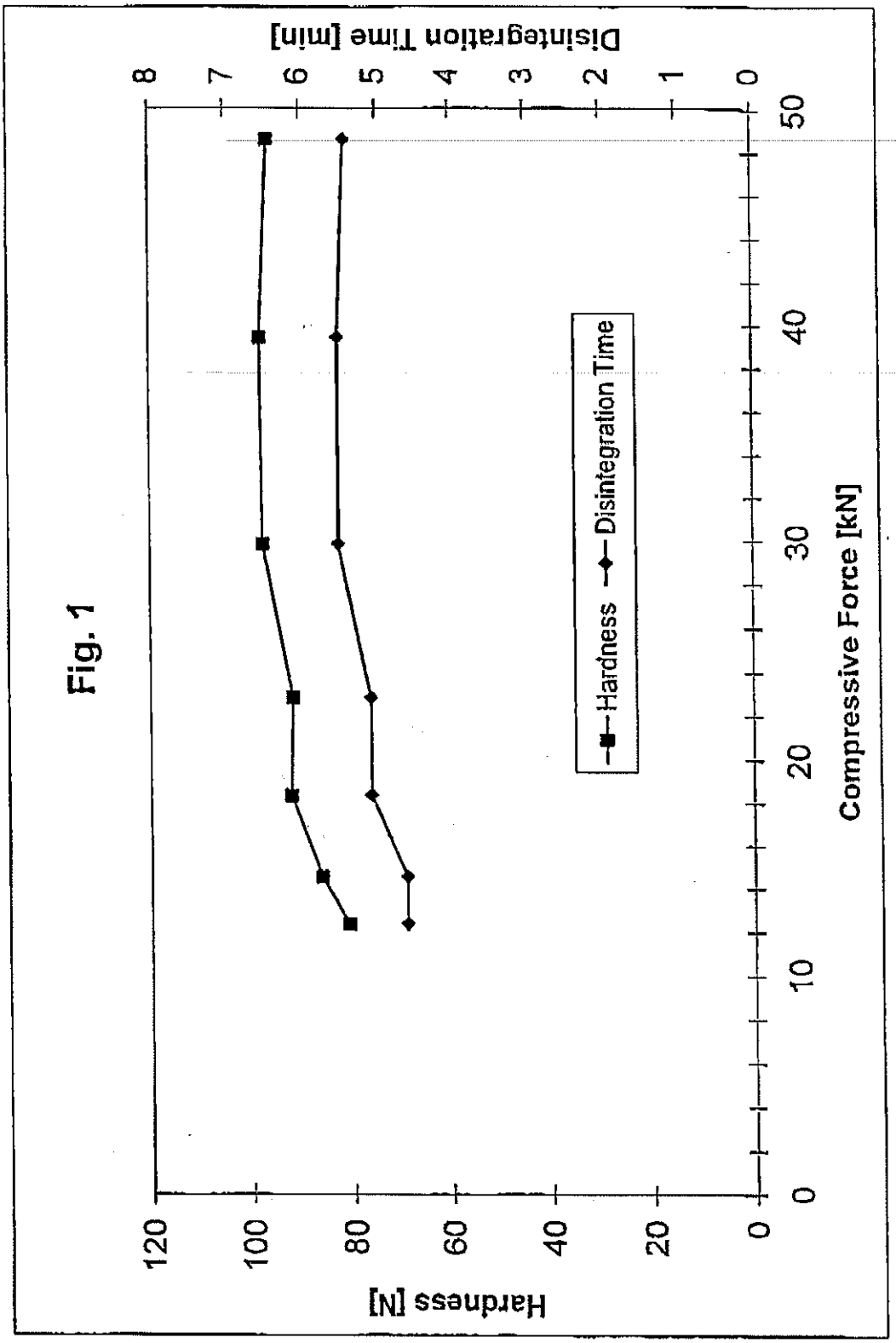
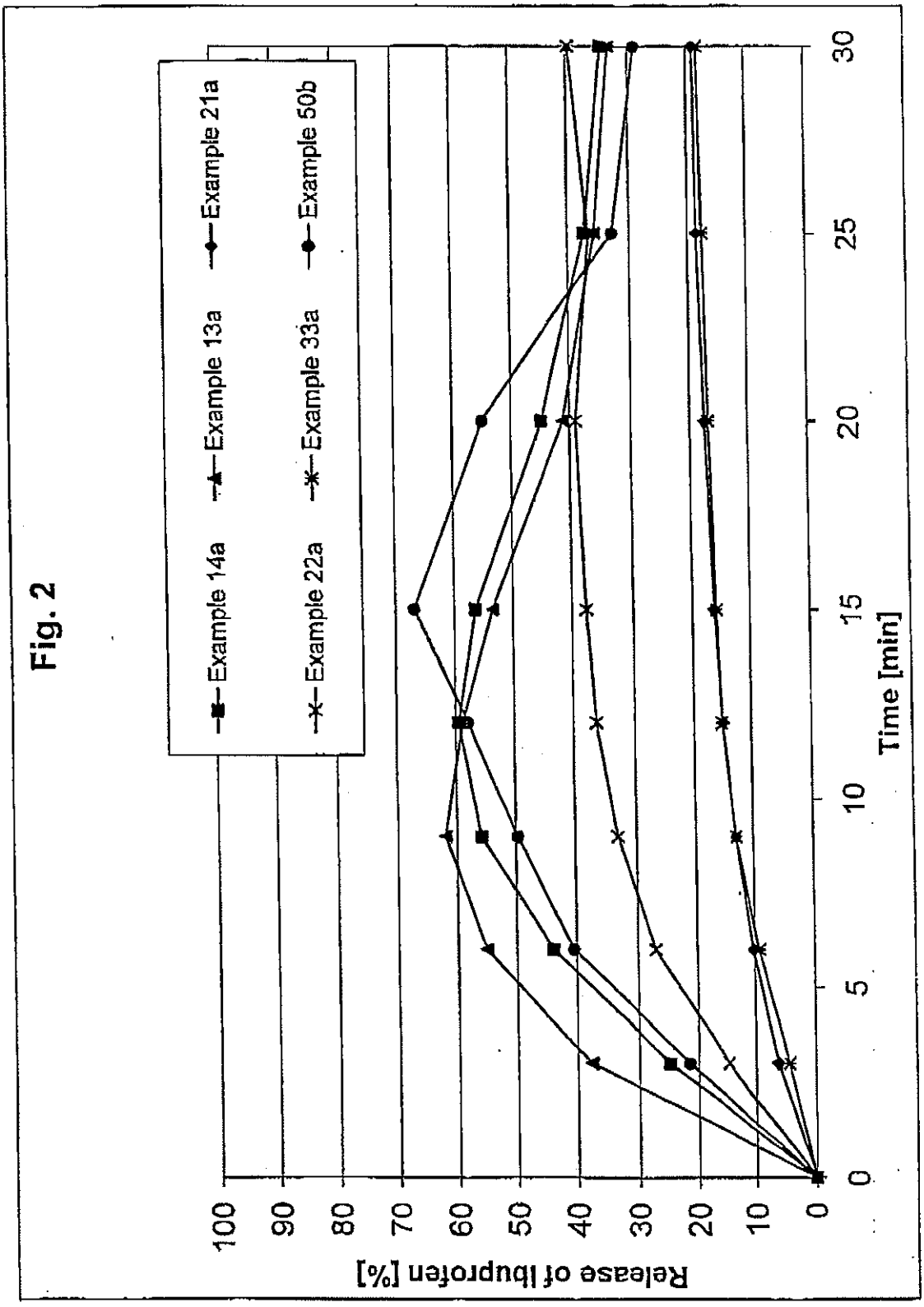

Hardness [N]
Disintegration Time [min]
Compressive Force [kN]
Hardness
Disintegration Time
0
20
40
60
80
100
120
0
1
2
3
4
5
6
7
8
0
10
20
30
40
50

Fig. 1

Fig. 2


Release of Ibuprofen [%]
100
90
80
70
60
50
40
30
20
10
0
Time [min]
0
5
10
15
20
25
30
Example 14a
Example 13a
Example 22a
Example 21a
Example 33a
Example 50b

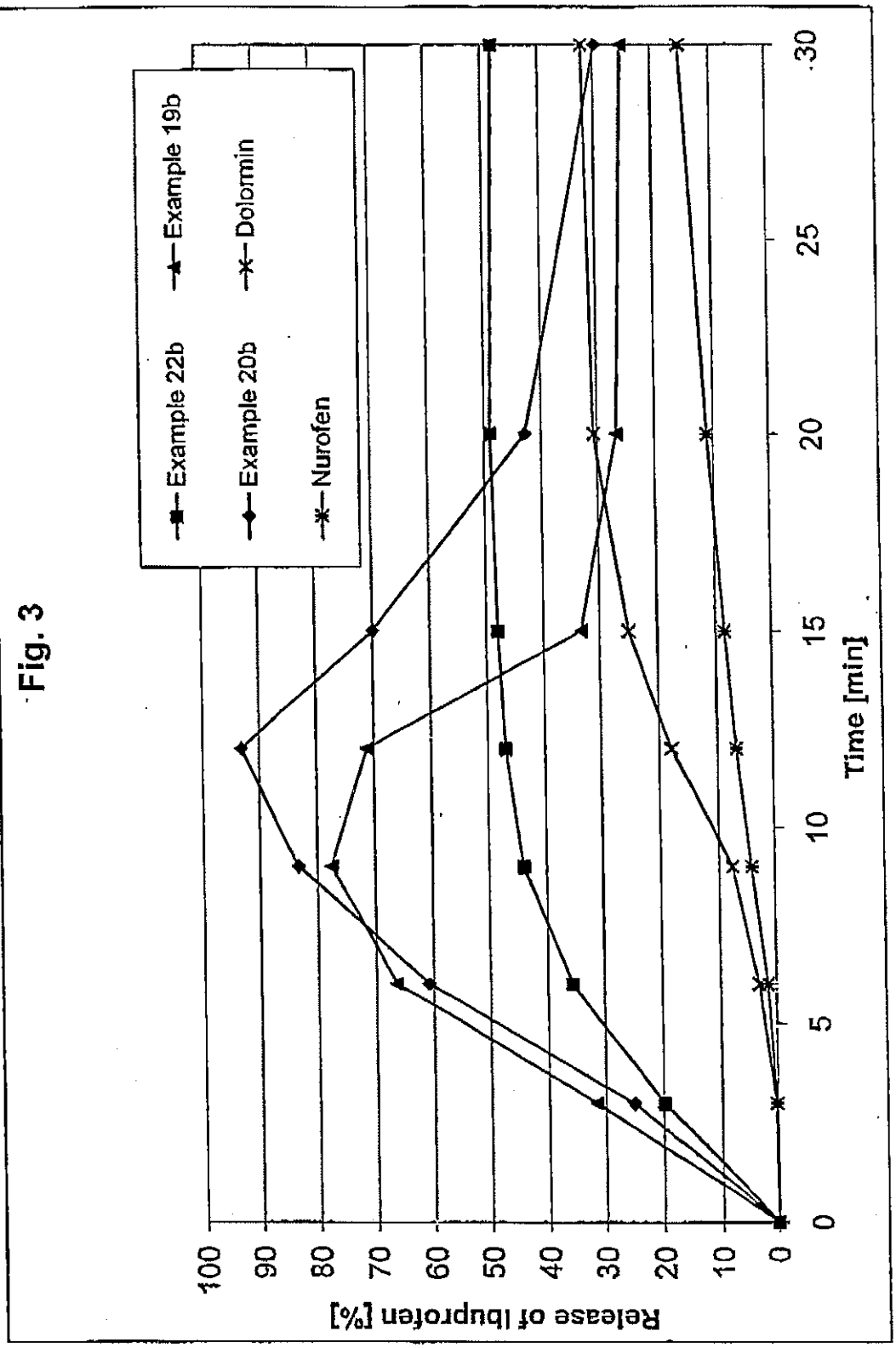

Release of Ibuprofen [%]
100
90
80
70
60
50
40
30
20
10
0
0
5
10
15
20
25
30
Time [min]
Example 22b
Example 19b
Example 20b
Dolormin
Nurofen

Fig. 3

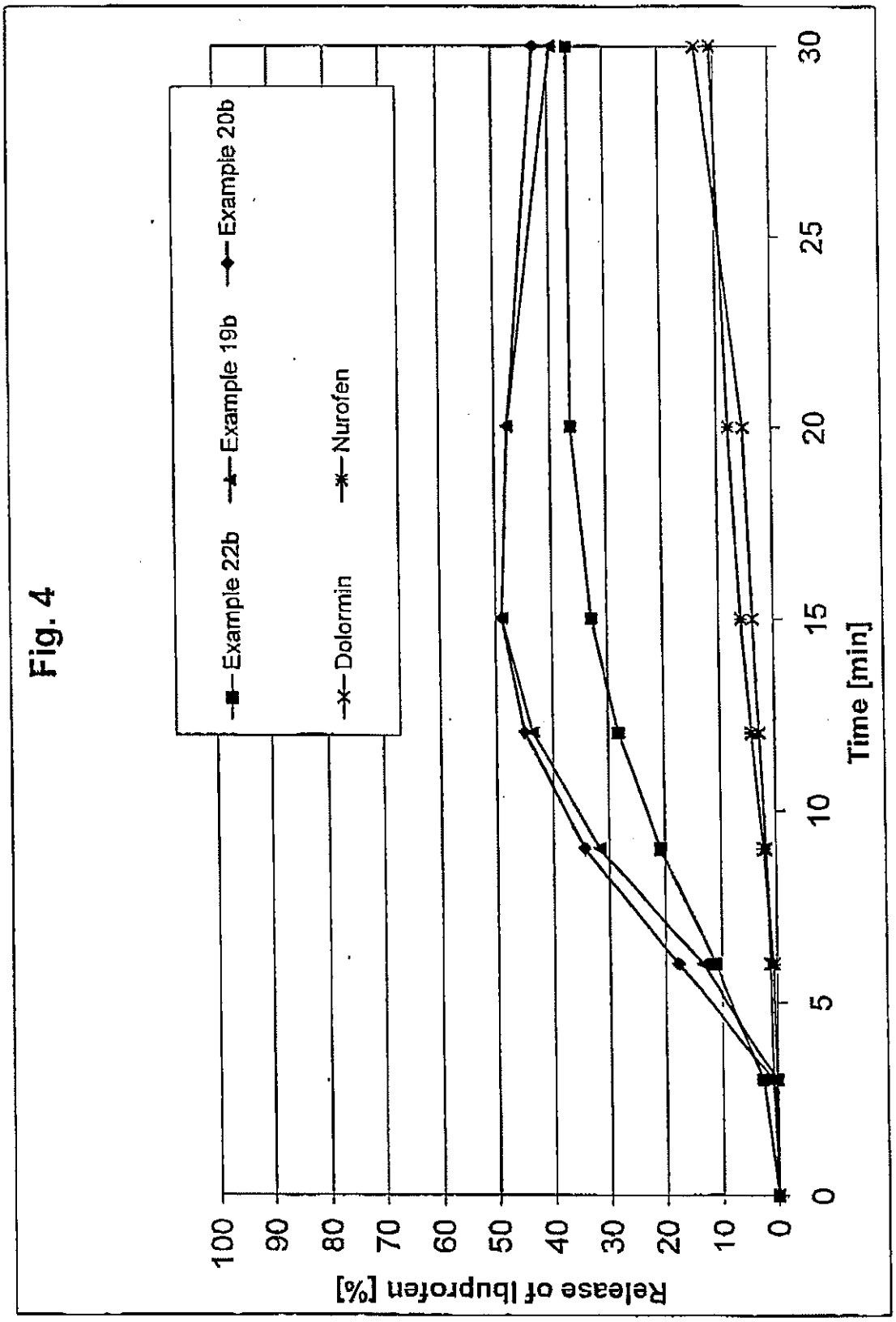

Release of Ibuprofen [%]
100
90
80
70
60
50
40
30
20
10
0
0
5
10
15
20
25
30
Time [min]
Example 22b
Example 19b
Example 20b
Dolormin
Nurofen

Fig. 4

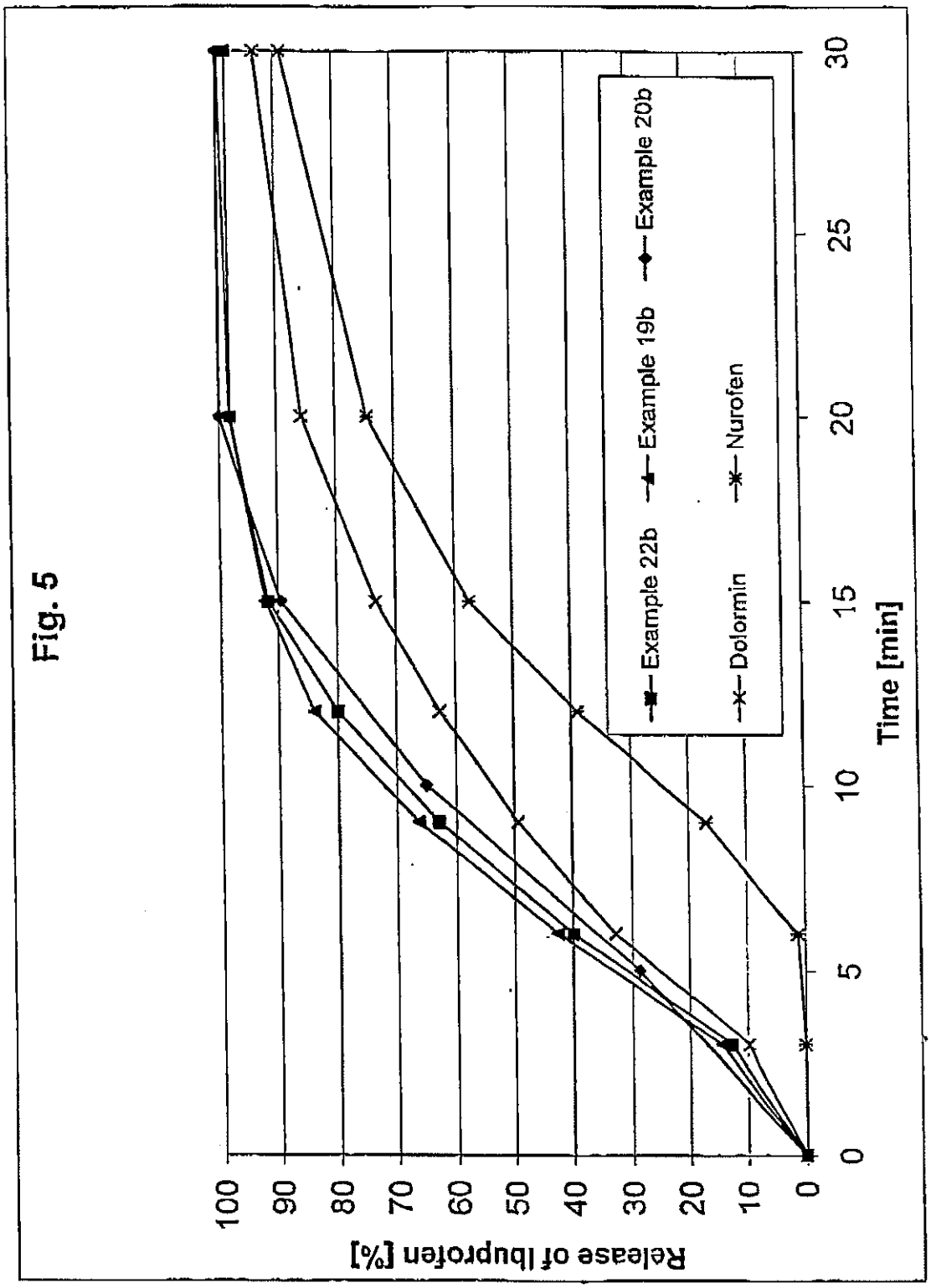

Release of Ibuprofen [%]
0
10
20
30
40
50
60
70
80
90
100
Time [min]
0
5
10
15
20
25
30
Example 20b
Example 19b
Nurofen
Example 22b
Dolormin

Fig. 5