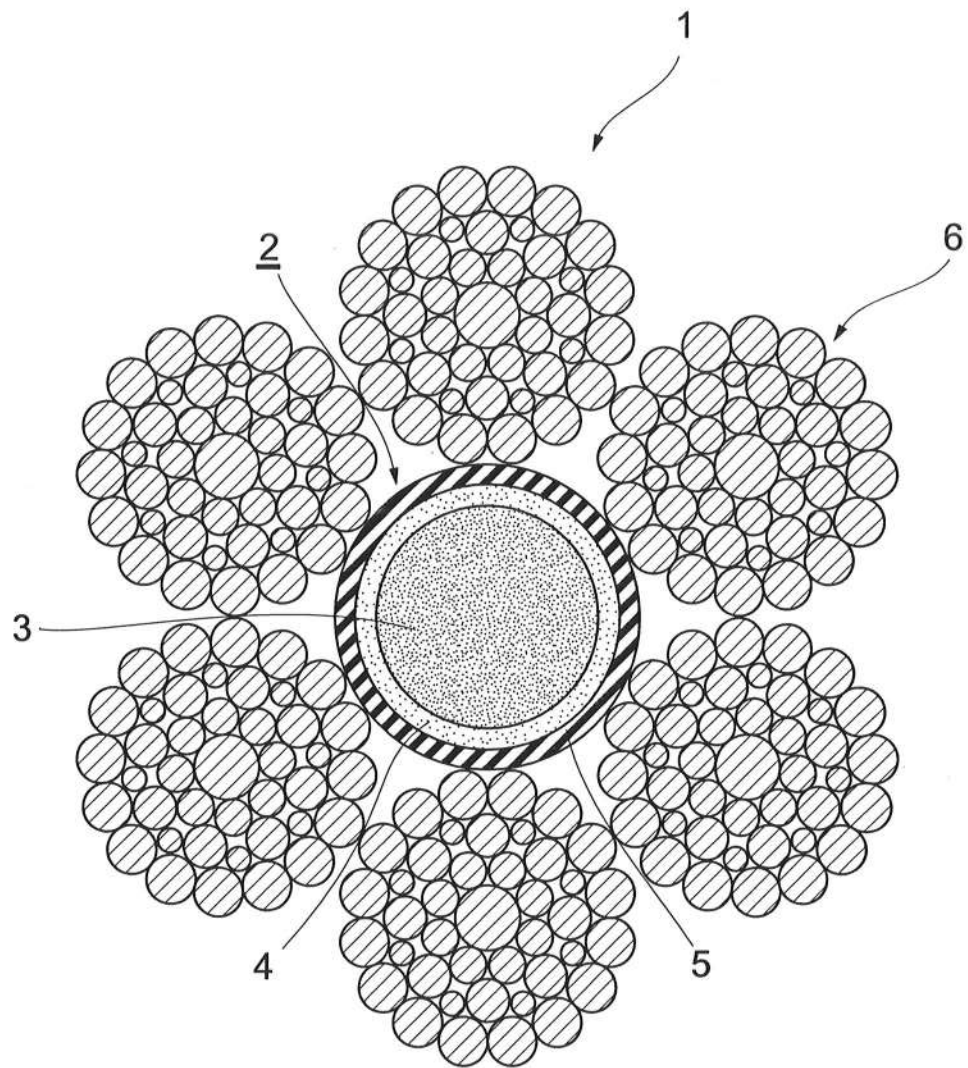


**Fig. 1**



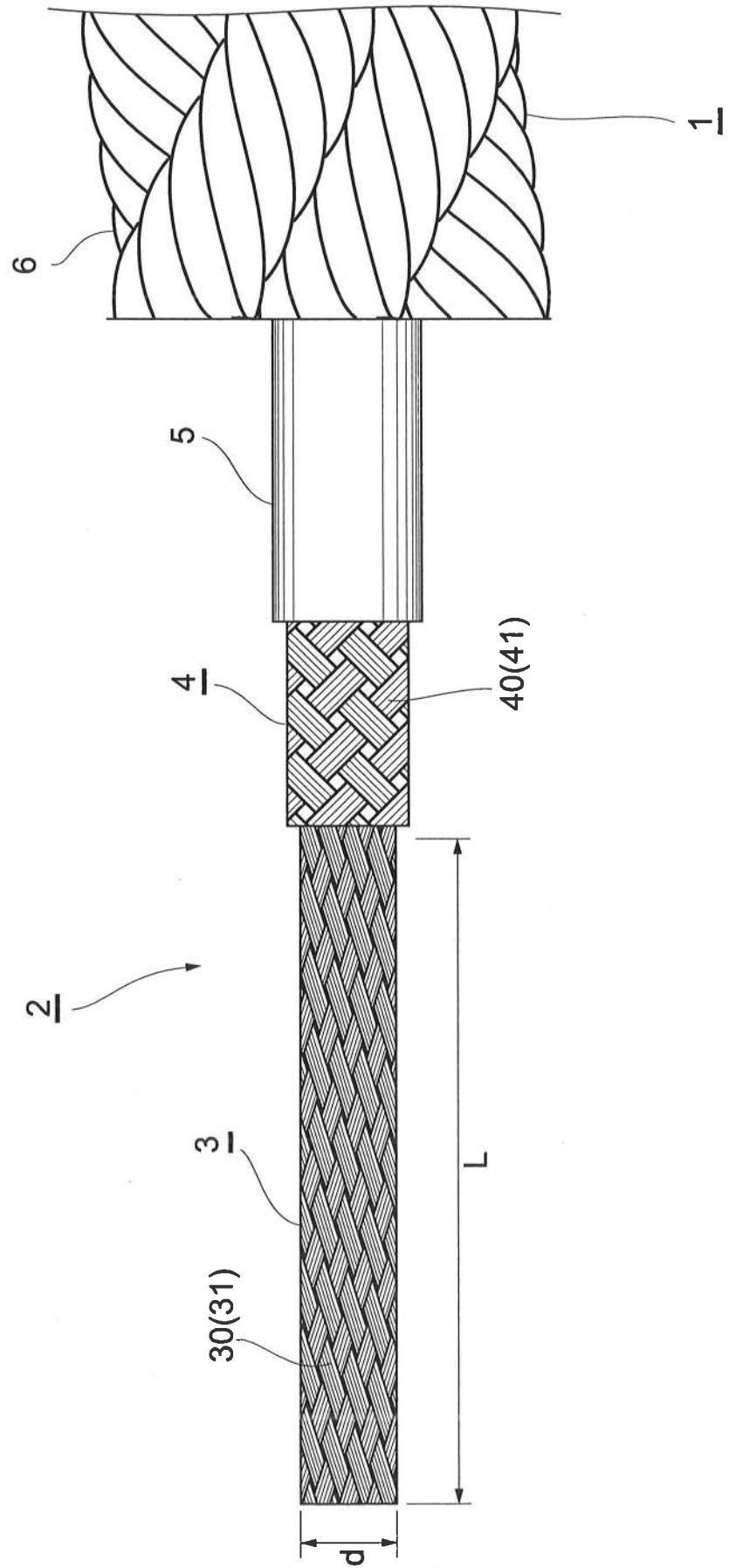
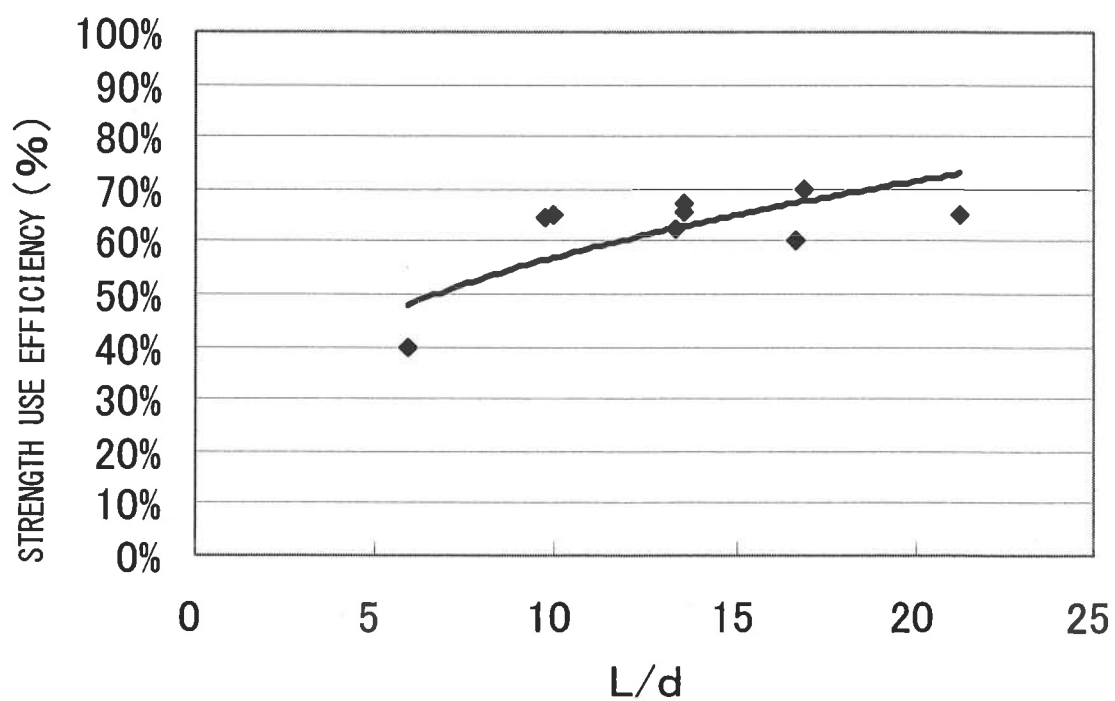


Fig. 2

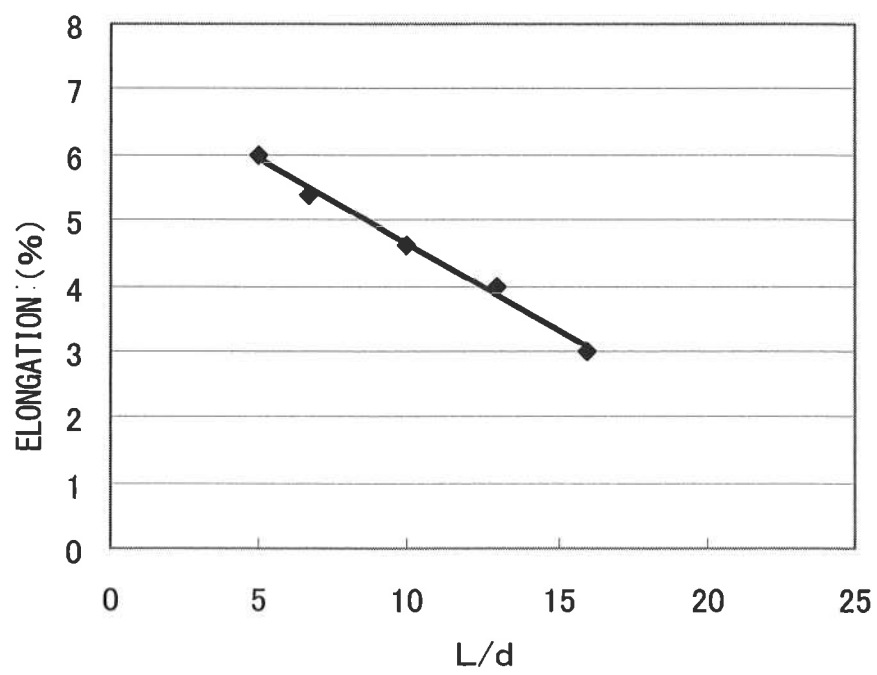
*Fig. 3A*

| L/d  | TENSILE STRENGTH<br>(g/d) | STRENGTH USE EFFICIENCY<br>(%) |
|------|---------------------------|--------------------------------|
| 5.9  | 11.2                      | 40.0%                          |
| 9.7  | 18.1                      | 64.5%                          |
| 10.0 | 18.2                      | 65.0%                          |
| 13.3 | 17.5                      | 62.4%                          |
| 13.5 | 18.3                      | 65.5%                          |
| 13.6 | 18.8                      | 67.1%                          |
| 16.7 | 16.9                      | 60.3%                          |
| 16.9 | 19.5                      | 69.8%                          |
| 21.3 | 18.2                      | 65.2%                          |

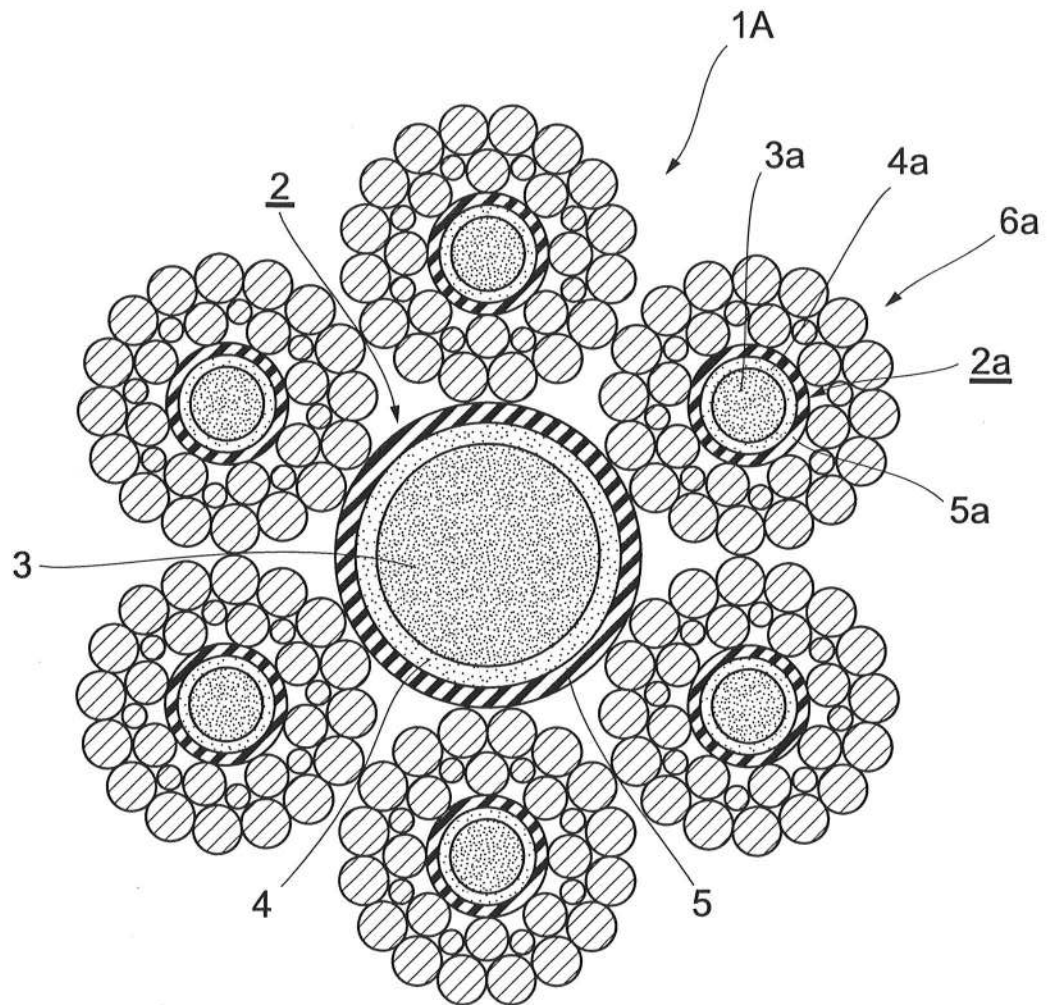
*Fig. 3B*

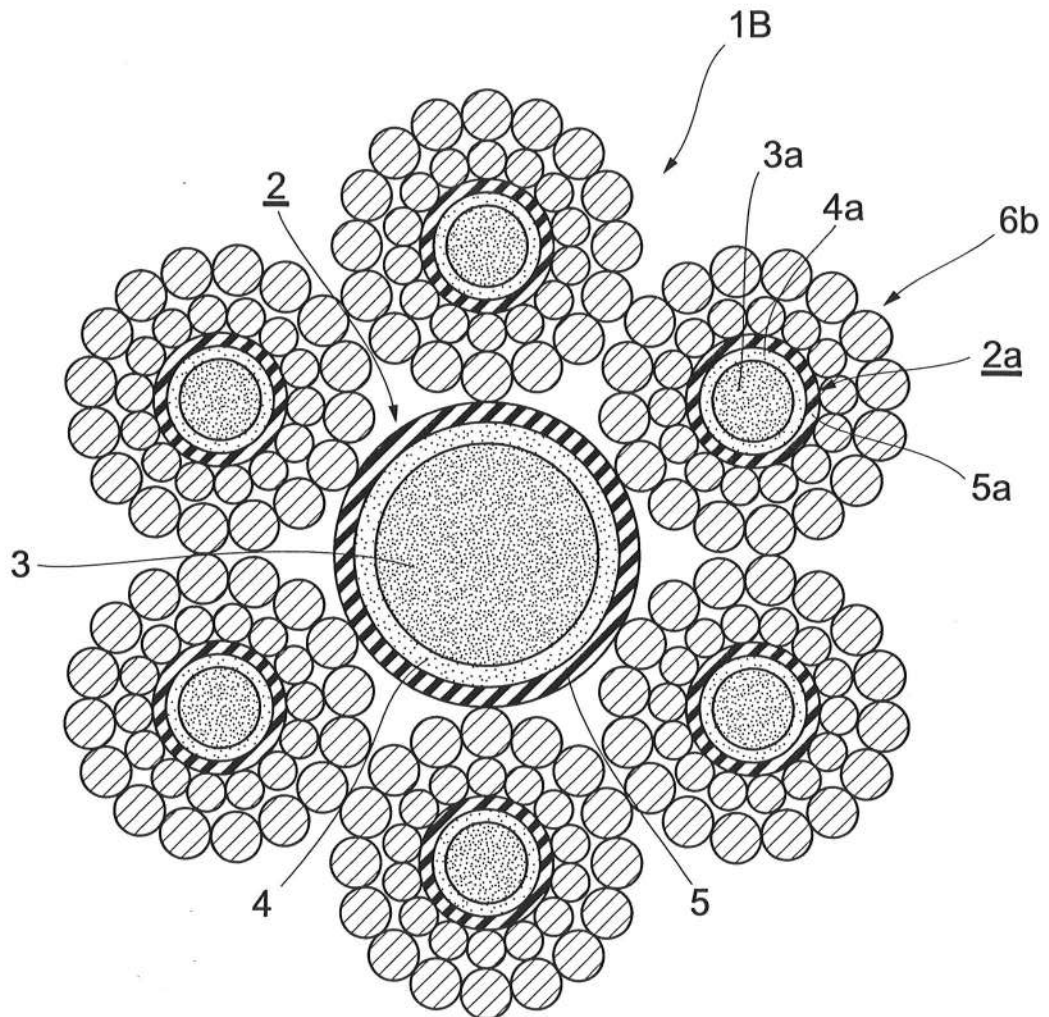
*Fig. 4A*

| L/d | ELONGATION (%) |
|-----|----------------|
| 5   | 6              |
| 6.7 | 5.4            |
| 10  | 4.6            |
| 13  | 4              |
| 16  | 3              |

*Fig. 4B*

**Fig. 5**



**Fig. 6**

**Fig. 7**

