

[54] QUICK-CONNECT COUPLING

[75] Inventor: Brook J. Beaston, Wichita, Kans.

[73] Assignee: Great Plains Industries, Inc.,  
Wichita, Kans.

[\*\*] Term: 14 Years

[21] Appl. No.: 160,506

[22] Filed: Feb. 26, 1988

[52] U.S. Cl. .... D23/262

[58] Field of Search ..... 251/149.8, 149.5;  
285/168, 190; D23/245, 248, 262; 137/614.06,  
614.04

|           |         |           |            |
|-----------|---------|-----------|------------|
| 2,821,412 | 1/1958  | Frye      | 284/18     |
| 3,039,794 | 6/1962  | Cenzo     | 248/19     |
| 3,359,015 | 12/1967 | Zahuranec | 258/89     |
| 3,474,827 | 10/1969 | Rosell    | 137/614.06 |
| 3,885,608 | 5/1975  | Ayres     | 141/354    |
| 4,219,048 | 8/1980  | Ekman     | 137/614.03 |
| 4,269,389 | 5/1981  | Ekman     | 251/149.6  |
| 4,483,368 | 11/1984 | Panthofer | 137/614.04 |

FOREIGN PATENT DOCUMENTS

|         |        |                |           |
|---------|--------|----------------|-----------|
| 1120330 | 7/1956 | France         | 251/149.5 |
| 425141  | 3/1935 | United Kingdom | 251/149.8 |

Primary Examiner—James R. Largen  
Assistant Examiner—Demetrius Reynolds  
Attorney, Agent, or Firm—Bill D. McCarthy

[56] References Cited

U.S. PATENT DOCUMENTS

|            |         |                  |           |
|------------|---------|------------------|-----------|
| D. 195,540 | 6/1963  | Knight           | D23/262   |
| D. 199,172 | 9/1964  | Drury            | D23/248   |
| D. 242,350 | 11/1976 | Kann             | D23/245   |
| D. 267,506 | 1/1983  | Evans            | D23/262   |
| D. 283,342 | 4/1986  | Tisserat         | D23/262   |
| D. 291,229 | 8/1987  | Kunz             | D23/245   |
| D. 291,230 | 8/1987  | Kunz             | D23/245   |
| 1,600,481  | 9/1926  | Nadig            | 251/149.8 |
| 2,254,997  | 9/1942  | Fisher           | 284/19    |
| 2,304,390  | 12/1942 | Wolfram          | 284/19    |
| 2,441,363  | 5/1948  | Krueger          | 285/174   |
| 2,451,218  | 10/1948 | Hengst           | 284/19    |
| 2,457,251  | 12/1948 | Main, Jr.        | 284/19    |
| 2,485,006  | 10/1949 | Main, Jr. et al. | 284/19    |
| 2,601,339  | 6/1952  | Snyder           | 137/69    |

[57] CLAIM

The ornamental design for a quick-connect coupling, as shown and described.

DESCRIPTION

FIG. 1 is a side elevational view of quick-connect coupling showing my new design;  
FIG. 2 is another side elevational view thereof taken from the side opposite of that shown in FIG. 1;  
FIG. 3 is a side elevational view thereof rotated 90° from that of the side shown in FIG. 1;  
FIG. 4 is another side elevational view thereof taken from the side opposite of that shown in FIG. 3;  
FIG. 5 is a top plan view thereof; and  
FIG. 6 is a bottom plan view thereof.



