

[54] **ROBOT ARM**

[75] Inventor: **Theodore H. Stackhouse**, Cincinnati, Ohio
[73] Assignee: **Cincinnati Milacron Inc.**, Cincinnati, Ohio
[**] Term: **14 Years**
[21] Appl. No.: **218,505**
[22] Filed: **Dec. 22, 1980**

[51] Int. Cl. **D15-99**
[52] U.S. Cl. **D15/199; D15/122**
[58] Field of Search **D15/122, 199; 414/735, 414/737, 732**

[56] **References Cited**

U.S. PATENT DOCUMENTS

3,840,128	10/1974	Swoboda et al.	414/732
4,062,455	12/1977	Flatau	414/735
4,068,536	1/1978	Stackhouse	414/735
4,076,131	2/1978	Dahlstrom et al.	414/735

FOREIGN PATENT DOCUMENTS

1686	5/1979	European Pat. Off.	414/732
------	--------	-------------------------	---------

OTHER PUBLICATIONS

SME Technical Paper MR76-603, "Application Flexibility of a Computer-Controlled Industrial Robot" by R. E. Hohn, ©1976, p. 5, Hydraulic Rotary Actuator.

Primary Examiner—B. J. Bullock
Attorney, Agent, or Firm—Thomas M. Farrell

[57] **CLAIM**

The ornamental design for a robot arm, as shown and described.

DESCRIPTION

FIG. 1 is a left, front perspective view of a robot arm showing my new design;
FIG. 2 is a right, front perspective view thereof;
FIG. 3 is a rear perspective view of FIG. 2;
FIG. 4 is a rear perspective view of FIG. 1;
FIG. 5 is a side elevational view taken from the left of FIG. 1;
FIG. 6 is a side elevational view taken from the right of FIG. 1;
FIG. 7 is a front elevational view thereof;
FIG. 8 is a rear elevational view thereof;
FIG. 9 is a top plan view thereof, the bottom being unornamented.





