

Filing Fee \$15.00

To be filed annually between  
January 1st and March 1st

# State of Rhode Island and Providence Plantations

*CR*

CORPORATIONS DIVISION  
270 WESTMINSTER MALL  
PROVIDENCE, RHODE ISLAND 02903

Corporate ID 54020  
~~24995~~

Annual Report for the year 1990 ~~1988~~

FIRST: The name of the corporation is TRW Inc.

SECOND: It is incorporated under the laws of OHIO

THIRD: Character of business, briefly stated, is MANUFACTURING

FOURTH: If foreign corporation, address of its principal office.....

1900 RICHMOND RD CLEVELAND OH 44124

FIFTH: Business address in Rhode Island CT CORPORATION

123 DYER ST. PROVIDENCE 02903

SIXTH: Names and addresses of its directors and officers: (Attach rider if necessary)

Name Office Address (including number, street, zip code)

- ..... Director .....
- ..... Director .....
- ..... Director .....
- ..... President *SEE ATTACHED* .....
- ..... Vice President .....
- ..... Secretary .....
- ..... Treasurer .....

SEVENTH: Number of Shares authorized:

No. of Shares	Class	Series	Par Value or statement that shares are without par value
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EIGHTH: Number of Shares issued:

No. of Shares	Class	Series	Par Value or statement that shares are without par value
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**PAID**  
**FEB 9 1990**  
**SECY. OF STATE**  
*SEE ATTACHED*

Dated February 13 19 90

TRW Inc.  
(Name of Corporation)

By *W. A. Warren* W. A. Warren

Title Assistant Treasurer

(Report must be signed by an officer)

23-Jan-90 CAPSTOCK asw

TRW INC.  
CAPITAL STOCK  
DECEMBER 31, 1989

<u>CLASS</u>	<u>SERIES</u>	<u>PAR VALUE</u>	<u>SHARES AUTHORIZED</u>	<u>SHARES ISSUED</u>
Common		\$ .625	250,000,000	60,610,571 †
Preference	II	No Par Value	5,000,000	244,357
Preference		No Par Value	99,536	0

†Excluding Treasury Shares of 1,304,744

STATE & LOCAL TAXES

AUG 09 1989

RECEIVED

OFFICERS' LIST -- TRW INC.  
as of August 1, 1989

<u>Name</u>	<u>Office</u>	<u>Address</u>	<u>Name</u>	<u>Office</u>	<u>Address</u>
*J. T. Gorman	Chairman of the Board, President and Chief Executive Officer	(1)	E. E. Noneman	Vice President	(2)
J. R. Burnett	Executive Vice President	(2)	D. V. Skilling	Vice President	(1)
E. D. Dunford	Executive Vice President	(2)	**J. P. Stenbit	Vice President	(4)
S. E. Frank	Executive Vice President and Chief Financial Officer	(1)	R. D. Williams	Vice President	(2)
C. L. Miller	Executive Vice President	(1)	J. C. Bays	Assistant General Counsel and Assistant Secretary	(1)
J. K. Myers	Executive Vice President	(1)	W. B. Lawrence	Assistant General Counsel and Assistant Secretary	(1)
R. D. C. Whilden	Executive Vice President	(3)	J. M. Roosevelt	Assistant General Counsel and Assistant Secretary	(1)
E. N. Button	Vice President	(1)	**J. J. Antal	Assistant Controller	(1)
M. A. Coyle	Vice President, General Counsel and Secretary	(1)	T. R. Brown	Assistant Secretary	(2)
W. G. Evans	Vice President	(1)	W. E. Gallas	Assistant Secretary	(2)
E. A. Goldberg	Vice President	(2)	**R. G. Gornall	Assistant Controller	(1)
D. S. Goldin	Vice President	(2)	C. T. Harvie	Assistant Secretary	(1)
**P. S. Hellman	Vice President and Treasurer	(1)	N. W. Manashil	Assistant Secretary	(3)
D. L. Jacobs	Vice President	(2)	J. J. McCann, Jr.	Assistant Secretary	(2)
H. V. Knicely	Vice President	(1)	J. M. Schmidt	Assistant Secretary	(1)
C. O. Macey	Vice President	(1)	**W. A. Warren	Assistant Treasurer	(1)
A. Mueller	Vice President	(1)	R. W. Worthing	Assistant Secretary	(4)

\*Also a Director

\*\*Effective as of July 26, 1989

Addresses -- parenthetical figures above refer to the following locations:

- (1) 1900 Richmond Road, Cleveland, Ohio 44124
- (2) One Space Park, Redondo Beach, CA 90278
- (3) 500 City Parkway West, 4th Floor, Orange, CA 92668
- (4) 12450 Fair Lakes Circle, Fairfax, VA 22033

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AUG 8 1989

DIRECTORS OF TRW INC.

Robin W. Adam  
MEPC plc  
Brook House  
113 Park Lane  
London W1Y 4AY  
England

Charles T. Duncan  
Messrs. Reid & Priest  
1111 19th Street, N.W.  
Suite 1100  
Washington, DC 20036

Martin Feldstein  
National Bureau of Economic Research  
1050 Massachusetts Avenue  
Cambridge, MA 02138

John S. Foster, Jr.  
One Space Park  
Redondo Beach, CA 90278

Clifton C. Garvin, Jr.  
Exxon Corporation  
1251 Avenue of the Americas  
New York, NY 10020-1198

W. H. Krome George  
Aluminum Company of America  
1501 Alcoa Building  
Pittsburgh, PA 15219

Joseph T. Gorman  
TRW Inc.  
1900 Richmond Road  
Cleveland, OH 44124

E. Bradley Jones  
3401 Enterprise Parkway  
Beachwood, OH 44122

William F. Kieschnick  
Atlantic Richfield Company  
515 South Flower Street  
Los Angeles, CA 90071

William S. Kiser  
The Cleveland Clinic Foundation  
9500 Euclid Avenue  
Cleveland, OH 44106

Ruben F. Mettler  
TRW Inc.  
1900 Richmond Road  
Cleveland, OH 44124

Jack S. Parker  
General Electric Company  
3135 Easton Turnpike  
Fairfield, CT 06431

P. Roy Vagelos  
Merck & Co., Inc.  
126 East Lincoln Avenue  
Rahway, NJ 07065

12/05/88  
1820K