

Registration No. 333-

SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM S-8
REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

AlliedSignal Inc.
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation or organization)

22-2640650
(I.R.S. Employer
Identification Number)

P.O. Box 4000
Morristown, New Jersey
(Address of Principal Executive Offices)

07962-2497
(Zip Code)

AlliedSignal Thrift Plan
(Full title of the plan)

PETER M. KREINDLER, ESQ.
Senior Vice President, General Counsel and Secretary
AlliedSignal Inc.
101 Columbia Road

Morris Township, New Jersey 07962-2497
(Name and address of agent for service)
(973) 455-2000

(Telephone number, including area code of agent for service)

CALCULATION OF REGISTRATION FEE

Title of securities to be registered (1)	Amount to be registered	Proposed maximum offering price per share (2)	Proposed maximum aggregate offering price (2)	Amount of registration fee (2)
Common Stock, par value \$1.00 per share(3)	925,000 shares	\$41.90625	\$38,763,282	\$11,435.17

(1) In addition, pursuant to Rule 416(c) under the Securities Act of 1933, as amended (the "Act"), this registration statement also covers an indeterminate amount of interests to be offered or sold pursuant to the the AlliedSignal Ireland Employees Share Ownership Program.

(2) Estimated in accordance with Rule 457(h) of the Act, solely for the purpose of calculating the registration fee based on an assumed price of \$41.90625 per share, the average of the high and low sales prices of the Common Stock of AlliedSignal Inc. on the New York Stock Exchange Composite Tape on June 18, 1998.

(3) The shares of common stock being registered consist of shares to be acquired by the Trustee pursuant to the plan for the account of participants.

AlliedSignal Inc. (the "Company") and the AlliedSignal Thrift Plan (the "Plan") hereby incorporate by reference into this Registration Statement the contents of the Form S-8 Registration Statement filed on behalf of the Company and the Plan on June 15, 1995 (File No. 33-60261).

The Company's consolidated financial statements, incorporated herein by reference to the Company's Annual Report on Form 10-K for the year ended December 31, 1997, and the Plan's financial statements, incorporated herein by reference to the Plan's Annual Report on Form 11-K for the year ended December 31, 1997, have been so incorporated in reliance on the reports of Price Waterhouse LLP ("Price Waterhouse"), independent accountants, given on the authority of said firm as experts in auditing and accounting.

With respect to the unaudited consolidated financial information of the Company for the three month period ended March 31, 1998 incorporated herein by reference, Price Waterhouse reported that they have applied limited procedures in accordance with professional standards for a review of such information. However, their separate report dated April 22, 1998, incorporated by reference herein, states that they did not audit and they do not express an opinion on that unaudited consolidated financial information. Accordingly, the degree of reliance on their report on such information should be restricted in light of the limited nature of the review procedures applied. Price Waterhouse is not subject to the liability provisions of Section 11 of the Act for their report on the unaudited consolidated financial information because that report is not a "report" or a "part" of the registration statement prepared or certified by Price Waterhouse within the meaning of Sections 7 and 11 of the Act.

Item 8. Exhibits

Exhibit No.	Description
4.1	The Company's Restated Certificate of Incorporation (incorporated by reference to Exhibit 3(i) to the Company's Form 10-Q for the quarter ended March 31, 1997).
4.2	The Company's By-laws, as amended (incorporated by reference to Exhibit 3(ii) to the Company's Form 10-Q for the quarter ended March 31, 1996).
15	Independent Accountants' Acknowledgment Letter as to the incorporation of their report relating to unaudited interim financial information (filed herewith).
23	Consent of Price Waterhouse LLP (filed herewith).
24	Powers of Attorney (filed herewith).

SIGNATURES

The Registrant. Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the Township of Morris, State of New Jersey, on the 19th day of June, 1998.

AlliedSignal Inc.

By: /s/ Richard F. Wallman

Richard F. Wallman
Senior Vice President and
Chief Financial Officer

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

Name _____	Title _____	Date _____
*		
_____ (Lawrence A. Bossidy)	Director, Chairman of the Board and Chief Executive Officer	
*	Director	
_____ (Hans W. Becherer)		
*	Director	
_____ (Ann M. Fudge)		
*	Director	
_____ (Paul X. Kelley)		
*	Director	
_____ (Robert P. Luciano)		
*	Director	
_____ (Robert B. Palmer)		
*	Director	
_____ (Russell E. Palmer)		
*	Director	
_____ (Frederic M. Poses)		
*	Director	
_____ (Ivan G. Seidenberg)		
*	Director	
_____ (Andrew C. Sigler)		
*	Director	

(John R. Stafford)

*

Director

(Thomas P. Stafford)

*

Director

(Robert C. Winters)

*

Director

(Henry T. Yang)

/s/ Richard F. Wallman

(Richard F. Wallman)

Senior Vice President and June 19, 1998
Chief Financial Officer
(Principal Financial Officer
and Principal Accounting Officer)

/s/ Peter M. Kreindler

*By:

(Peter M. Kreindler,
Attorney-in-Fact)

June 19, 1998

The Plan. Pursuant to the requirements of the Securities Act of 1933, the Plan administrator has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the Township of Morris, State of New Jersey, on the 19th day of June, 1998.

AlliedSignal Thrift Plan

By: /s/ R. Peter Mercer

R. Peter Mercer
Vice President, Human Resources Operations

EXHIBIT INDEX

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Exhibit 15

June 23, 1998

Securities and Exchange Commission
450 Fifth Street, NW
Washington, D.C. 20549

Ladies and Gentlemen:

We are aware that AlliedSignal Inc. has incorporated by reference our report dated April 22, 1998 (issued pursuant to the provisions of Statement on Auditing Standards No. 71) in its Registration Statement on Form S-8 for the AlliedSignal Thrift Plan to be filed on or about June 23, 1998. We are also aware of our responsibilities under the Securities Act of 1933.

Yours very truly,

/s/ Price Waterhouse LLP

Consent of Independent Accountants

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of our report dated January 28, 1998, which appears on page 40 of the 1997 Annual Report to Shareowners of AlliedSignal Inc. (the "Company"), which is incorporated by reference in the Company's Annual Report on Form 10-K for the year ended December 31, 1997. We also consent to the incorporation by reference in this Registration Statement of our report dated June 12, 1998, which appears on page F-2 of the AlliedSignal Thrift Plan's Annual Report on Form 11-K for the year ended December 31, 1997. We also consent to the reference to us under the heading "Incorporation Of Earlier Registration Statement By Reference" in this Registration Statement.

/s/ Price Waterhouse LLP

Price Waterhouse LLP
Florham Park, New Jersey
June 23, 1998

POWER OF ATTORNEY

I, Lawrence A. Bossidy, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

(a) on Form S-8 or other appropriate form for the registration of shares of the Company's Common Stock (or participations where appropriate) to be offered under the savings, stock or other benefit plans of the Company, its affiliates or any predecessor thereof, including the AlliedSignal Savings Plan, the AlliedSignal Thrift Plan, the ASEC Manufacturing Savings Plan, the AlliedSignal Truck and Brake Systems Company Savings Plan, the AlliedSignal Ltd. UK Share Purchase Plan, the AlliedSignal Ireland Employees Share Ownership Program, the Employee Stock Purchase Plan of AlliedSignal Inc., the Stock Plan for Non-Employee Directors of AlliedSignal Inc., the 1993 Stock Plan for Employees of AlliedSignal Inc. and its Affiliates, the 1985 Stock Plan for Employees of AlliedSignal Inc. and its Subsidiaries, and any plan which is a successor to such plans or is a validly authorized plan pursuant to which securities of the Corporation are issued to employees, and

(b) on Form S-3 or other appropriate form for the registration of shares of the Company's Common Stock to be offered under the Dividend Reinvestment and Share Purchase Plan of AlliedSignal Inc. and any plan which is a successor to such plan, granting to each such attorney full power and authority to perform every act necessary to be done as fully as I might do in person.

I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ Lawrence A. Bossidy

Lawrence A. Bossidy

Dated: April 27, 1998

POWER OF ATTORNEY

I, Hans W. Becherer, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Lawrence A. Bossidy, Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

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I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ Hans W. Becherer

Hans W. Becherer

Dated: April 27, 1998

POWER OF ATTORNEY

I, Ann M. Fudge, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Lawrence A. Bossidy, Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

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I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ Ann M. Fudge

Ann M. Fudge

Dated: April 27, 1998

POWER OF ATTORNEY

I, Paul X. Kelley, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Lawrence A. Bossidy, Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

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I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ Paul X. Kelley

Paul X. Kelley

Dated: April 27, 1998

POWER OF ATTORNEY

I, Robert P. Luciano, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Lawrence A. Bossidy, Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

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I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ Robert P. Luciano

Robert P. Luciano

Dated: April 27, 1998

POWER OF ATTORNEY

I, Robert B. Palmer, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Lawrence A. Bossidy, Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

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I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ Robert B. Palmer

Robert B. Palmer

Dated: April 27, 1998

POWER OF ATTORNEY

I, Russell E. Palmer, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Lawrence A. Bossidy, Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

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I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ Russell E. Palmer

Russell E. Palmer

Dated: April 27, 1998

POWER OF ATTORNEY

I, Frederic M. Poses, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Lawrence A. Bossidy, Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

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I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ Frederic M. Poses

Frederic M. Poses

Dated: April 27, 1998

POWER OF ATTORNEY

I, Ivan G. Seidenberg, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Lawrence A. Bossidy, Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

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I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ Ivan G. Seidenberg

Ivan G. Seidenberg

Dated: April 27, 1998

POWER OF ATTORNEY

I, Andrew C. Sigler, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Lawrence A. Bossidy, Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

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I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ Andrew C. Sigler

Andrew C. Sigler

Dated: April 27, 1998

POWER OF ATTORNEY

I, John R. Stafford, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Lawrence A. Bossidy, Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

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I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ John R. Stafford

John R. Stafford

Dated: April 27, 1998

POWER OF ATTORNEY

I, Thomas P. Stafford, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Lawrence A. Bossidy, Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

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I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ Thomas P. Stafford

Thomas P. Stafford

Dated: April 27, 1998

POWER OF ATTORNEY

I, Robert C. Winters, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Lawrence A. Bossidy, Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

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I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ Robert C. Winters

Robert C. Winters

Dated: April 27, 1998

POWER OF ATTORNEY

I, Henry T. Yang, a director of AlliedSignal Inc., a Delaware corporation (the "Company"), hereby appoint Lawrence A. Bossidy, Peter M. Kreindler, Richard F. Wallman, and Robert F. Friel, each with power to act without the other and with power of substitution and resubstitution, as my attorney-in-fact to sign on my behalf in my capacity as a director of the Company one or more registration statements under the Securities Act of 1933, or any amendment or post-effective amendment to any registration statement heretofore or hereafter filed by the Company:

(a) on Form S-8 or other appropriate form for the registration of shares of the Company's Common Stock (or participations where appropriate) to be offered under the savings, stock or other benefit plans of the Company, its affiliates or any predecessor thereof, including the AlliedSignal Savings Plan, the AlliedSignal Thrift Plan, the ASEC Manufacturing Savings Plan, the AlliedSignal Truck and Brake Systems Company Savings Plan, the AlliedSignal Ltd. UK Share Purchase Plan, the AlliedSignal Ireland Employees Share Ownership Program, the Employee Stock Purchase Plan of AlliedSignal Inc., the Stock Plan for Non-Employee Directors of AlliedSignal Inc., the 1993 Stock Plan for Employees of AlliedSignal Inc. and its Affiliates, the 1985 Stock Plan for Employees of AlliedSignal Inc. and its Subsidiaries, and any plan which is a successor to such plans or is a validly authorized plan pursuant to which securities of the Corporation are issued to employees, and

(b) on Form S-3 or other appropriate form for the registration of shares of the Company's Common Stock to be offered under the Dividend Reinvestment and Share Purchase Plan of AlliedSignal Inc. and any plan which is a successor to such plan, granting to each such attorney full power and authority to perform every act necessary to be done as fully as I might do in person.

I hereby revoke any or all prior appointments of attorneys-in-fact to sign the above-described documents.

/s/ Henry T. Yang

Henry T. Yang

Dated: April 27, 1998

AlliedSignal Inc.
101 Columbia Road
Morristown, New Jersey 07962

June 23, 1998

Securities and Exchange Commission
450 Fifth Street, N.W.
Washington, DC 20549

Re: AlliedSignal Inc.
Registration Statement on Form S-8

Ladies and Gentlemen:

On behalf of AlliedSignal Inc. (the "Company"), transmitted herewith via EDGAR pursuant to the Securities Act of 1933 is a registration statement on Form S-8 with respect to 925,000 shares of the Company's Common Stock which may be offered under the AlliedSignal Thrift Plan.

The filing fee of \$11,435.17 has been wired to the Commission's account at Mellon Bank.

If you have any questions or comments regarding the Registration Statement, please call me at 973-455-2945.

Very truly yours,

/s/ J. Edward Smith

J. Edward Smith
Senior Counsel
Corporate and Finance