UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 SCHEDULE 13G Under the Securities Exchange Act of 1934 ()\* APPLIED MATLS INC -----------(NAME OF ISSUER) COM ----------(TITLE OF CLASS OF SECURITIES) 038222105 \_\_\_\_\_ (CUSIP NUMBER) December 31, 2000 (Date of Event Which Requires Filing of this Statement) Check the appropriate box to designate the rule pursuant to which this Schedule is filed: X Rule 13d-1(b) Rule 13d-1(c)Rule 13d-1(d) \* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page. The information required in the remainder of this cover page shall not be deemed to be 'filed' for the purpose of Section 18 of the Securities Exchange Act of 1934 ('Act') or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes). (CONTINUED ON FOLLOWING PAGE(S))

CUSIP NO. 0382221	.05 13G	Page 2 of 13 Pages				
1. NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON						
AXA Assurance	es I.A.R.D. Mutuelle					
2. CHECK THE APPROF	RIATE BOX IF A MEMBER OF A GROUP *	(A) [X] (B) [ ]				
3. SEC USE ONLY						
4. CITIZENSHIP OR F France	PLACE OF ORGANIZATION					
NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	21,716,531				
	6. SHARED VOTING POWER	25,162,532				
BY EACH REPORTING	7. SOLE DISPOSITIVE POWER	60,738,514				
	8. SHARED DISPOSITIVE POWER	7,642				
REPORTING PERSON	BENEFICIALLY OWNED BY EACH I Instrued as an admission of beneficial	60,746,156 L ownership)				
10. CHECK BOX IF THE SHARES *	AGGREGATE AMOUNT IN ROW (9) EXCLUDES	S CERTAIN [ ]				

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

7.5%

12. TYPE OF REPORTING PERSON \* IC

CUSIP NO. 038222105	13G	Page 3 of 13 Pages
1. NAME OF REPORTING I.R.S. IDENTIFICAT	PERSON TON NO. OF ABOVE PERSON	
AXA Assurances	Vie Mutuelle	
2. CHECK THE APPROPRI	ATE BOX IF A MEMBER OF A GROUP *	(A) [X]
3. SEC USE ONLY		(B) [ ]
4. CITIZENSHIP OR PLA France	ACE OF	
NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	21,716,531
OWNED AS OF	6. SHARED VOTING POWER	25,162,532
December 31, 2000 BY EACH REPORTING	7. SOLE DISPOSITIVE POWER	60,738,514
PERSON WITH:	8. SHARED DISPOSITIVE POWER	7,642
REPORTING PERSON	BENEFICIALLY OWNED BY EACH	60,746,156 al ownership)
10. CHECK BOX IF THE A SHARES *	GGREGATE AMOUNT IN ROW (9) EXCLUD	ES CERTAIN []
11. PERCENT OF CLASS F	REPRESENTED BY AMOUNT IN ROW 9	7.5%
12. TYPE OF REPORTING IC	PERSON *	

(	CUSIP NO. 038222105		13G	I	Page 4 of 13	
1. NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON						
	AXA Conseil Vie	Assurance	e Mutuelle			
2.	CHECK THE APPROPRI	ATE BOX I	F A MEMBER OF A GROUP *	• •	[X] [ ]	
З.	SEC USE ONLY			(-)		
4.	CITIZENSHIP OR PLA France	CE OF ORG	ANIZATION			
	JMBER OF SHARES SENEFICIALLY	5. SOLE	VOTING POWER		21,716,531	
		6. SHAR	ED VOTING POWER		25,162,532	
Det	BY EACH REPORTING	7. SOLE	DISPOSITIVE POWER		60,738,514	
		8. SHAR	ED DISPOSITIVE POWER		7,642	
9.	AGGREGATE AMOUNT B REPORTING PERSON (Not to be cons		LY OWNED BY EACH an admission of beneficia	l owi	60,746,156 nership)	
10.	CHECK BOX IF THE A SHARES *	GGREGATE	AMOUNT IN ROW (9) EXCLUDE	s cei [ ]	RTAIN	
11.	PERCENT OF CLASS R	EPRESENTE	D BY AMOUNT IN ROW 9		7.5%	
12. TYPE OF REPORTING PERSON * IC						

Pages

	CUSIP NO. 038222105	13G	Page 5 of 13 Pages
1.	NAME OF REPORTING I.R.S. IDENTIFICAT	PERSON CON NO. OF ABOVE PERSON	
	AXA Courtage As	surance Mutuelle	
2.	CHECK THE APPROPRI	TE BOX IF A MEMBER OF A GRO	( ) [ ]
3.	SEC USE ONLY		(B) [ ]
4.	CITIZENSHIP OR PLA France	E OF ORGANIZATION	
	JMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	21,716,531
	OWNED AS OF cember 31, 2000	6. SHARED VOTING POWER	25,162,532
De	BY EACH REPORTING	7. SOLE DISPOSITIVE POWER	60,738,514
	PERSON WITH:	8. SHARED DISPOSITIVE POWE	R 7,642
9.	REPORTING PERSON	NEFICIALLY OWNED BY EACH rued as an admission of ben	60,746,156 eficial ownership)
10.	CHECK BOX IF THE A SHARES *	GREGATE AMOUNT IN ROW (9) E	XCLUDES CERTAIN [ ]
11.	PERCENT OF CLASS R	PRESENTED BY AMOUNT IN ROW	9 7.5%
12.	TYPE OF REPORTING IC	PERSON *	

CUSIP NO. 03822210	5 13G	Page 6 of 13 Pages
1. NAME OF REPORTING I.R.S. IDENTIFICA	PERSON TION NO. OF ABOVE PERSON	
AXA		
2. CHECK THE APPROPR		(A) [X]
3. SEC USE ONLY		(B) [ ]
4. CITIZENSHIP OR PL France	ACE OF ORGANIZATION	
NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	21,716,531
OWNED AS OF	6. SHARED VOTING POWER	25,162,532
December 31, 2000 BY EACH REPORTING	7. SOLE DISPOSITIVE POWER	60,738,514
	8. SHARED DISPOSITIVE POWER	7,642
REPORTING PERSON	BENEFICIALLY OWNED BY EACH strued as an admission of beneficial	60,746,156 ownership)
10. CHECK BOX IF THE SHARES *	AGGREGATE AMOUNT IN ROW (9) EXCLUDES [	CERTAIN ]
11. PERCENT OF CLASS	REPRESENTED BY AMOUNT IN ROW 9	7.5%
12. TYPE OF REPORTING HC	PERSON *	

CUSIP NO. 03822210	95 13G	Page 7 of 13 Pages
1. NAME OF REPORT I.R.S. IDENTIF	TING PERSON FICATION NO. OF ABOVE PERSON	
AXA FINANCI	IAL, INC. 13-3623351	
2. CHECK THE APPROPF	RIATE BOX IF A MEMBER OF A GROUP	
3. SEC USE ONLY		(B) [ ]
4. CITIZENSHIP OR PL State of Delav	ACE OF ORGANIZATION	
NUMBER OF SHARES BENEFICIALLY	5. SOLE VOTING POWER	20,557,270
OWNED AS OF	6. SHARED VOTING POWER	25,162,532
December 31, 2000 BY EACH REPORTING	7. SOLE DISPOSITIVE POWER	59,579,253
	8. SHARED DISPOSITIVE POWER	7,642
REPORTING PERSON	BENEFICIALLY OWNED BY EACH	59,586,895 icial ownership)
10. CHECK BOX IF THE SHARES *	AGGREGATE AMOUNT IN ROW (9) EXCL	LUDES CERTAIN [ ]
11. PERCENT OF CLASS	REPRESENTED BY AMOUNT IN ROW 9	7.3%
12. TYPE OF REPORTING HC	G PERSON *	

Item 1(a) Name of Issuer: APPLIED MATLS INC

- Item 1(b) Address of Issuer's Principal Executive Offices: 3050 Bowers Ave Santa Clara, CA 95054
- Item 2(a) and (b) Name of Person Filing and Address of Principal Business Office:

AXA Conseil Vie Assurance Mutuelle, AXA Assurances I.A.R.D Mutuelle, and AXA Assurances Vie Mutuelle 370, rue Saint Honore 75001 Paris, France

AXA Courtage Assurance Mutuelle 26, rue Louis le Grand 75002 Paris, France

as a group (collectively, the 'Mutuelles AXA').

AXA 25, avenue Matignon 75008 Paris, France

AXA Financial, Inc. 1290 Avenue of the Americas New York, New York 10104

(Please contact Patrick Meehan at (212) 314-5644 with any questions.)

- Item 2(c) Citizenship: Mutuelles AXA and AXA - France AXA Financial, Inc. - Delaware
- Item 2(d) Title of Class of Securities: COM
- Item 2(e) CUSIP Number: 038222105
- Item 3. Type of Reporting Person: AXA Financial, Inc. as a parent holding company, in accordance with 240.13d-1 (b)(ii)(G).

The Mutuelles AXA, as a group, acting as a parent holding company.

AXA as a parent holding company.

Item 4. Ownership as of December 31, 2000: (a) Amount Beneficially Owned:

60,746,156 shares of common stock beneficially owned including:

	No. 01	f Shares
The Mutuelles AXA, as a group AXA AXA Entity or Entities:		0 8,011
AXA Entity of Entities: AXA Investment Managers - France AXA Investment Managers - Hong Kong AXA Investment Managers - U.K. AXA Investment Managers - Den Haag Common Stock acquired solely for investment p	purposes.	279,224 11,884 852,742 7,400
AXA Financial, Inc.		0
Subsidiaries:		
Alliance Capital Management L.P. acquired solely for investment purposes on behalf of client discretionary investment advisory accounts: Common Stock	59,863,495	
Shares which may be acquired/(disposed of) upon exercise of options	-400,000	59,463,495
The Equitable Life Assurance Society of the Unite	ed States	
acquired solely for investment purposes. Common Stock	123,400	123,400
Total		60,746,156
Each of the Mutuelles AXA, as a group, and AXA ex filing of this Schedule 13G shall not be construct is, for purposes of Section 13(d) of the Exchange owner of any securities covered by this Schedule	ed as an admis e Act, the ber	ssion that it
Each of the above subsidiaries of AXA Financial,	Inc. operates	s under

independent management and makes independent decisions.

(b) Percent of Class:

7.5%

(c) Deemed Voting Power and Disposition Power:				
	to have Sole Power to Vote or to Direct	(ii) Deemed to have Shared Power to Vote or to Direct the Vote	Deemed to have Sole Power to Dispose or to Direct the	Deemed to have Shared Power to Dispose or to Direct the Disposition
The Mutuelles AXA,				
as a group AXA	0 8,011	0 0	0 8,011	0 0
	0,011	0	0,011	0
AXA Entity or Entities:	_			
AXA Investment Managers - France	279,224	Θ	279,224	Θ
AXA Investment Managers - Hong Kong AXA Investment	11,884	Θ	11,884	0
Managers - U.K. AXA Investment	852,742	0	852,742	0
Managers - Den Haag	7,400	0	7,400	0
AXA Financial, Inc.	Θ	Θ	Θ	Θ
Subsidiaries:				
Alliance Capital Management L.P.	20,549,170	25,047,232	59,455,853	7,642
The Equitable Life Assurance				
Society of the United States		115,300		
TOTAL		25,162,532	60,738,514	

ITEM 4. Ownership as of 12/31/2000(CONT.) Page 11 of 13 Pages (c) Deemed Voting Power and Disposition Power:

Each of the above subsidiaries of the AXA Financial, Inc. operates under independent management and makes independent voting and investment decisions.

- Item 6. Ownership of More than Five Percent on behalf of Another Person. N/A
- Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reporting on by the Parent Holding Company:

This Schedule 13G is being filed by AXA Financial, Inc.; AXA, which beneficially owns a majority interest in AXA Financial, Inc.; and the Mutuelles AXA, which as a group control AXA:

- (X) in the Mutuelles AXAs' capacity, as a group, acting as a parent holding company with respect to the holdings of the following AXA entity or entities;
- (X) in AXA's capacity as a parent holding company with respect to the holdings of the following AXA entity or entities: AXA Investment Managers - France AXA Investment Managers - Hong Kong AXA Investment Managers - U.K. AXA Investment Managers - Den Haag
- (X) in AXA Financial, Inc.'s capacity as a parent holding company with respect to the holdings of its following subsidiaries:
- (X) Alliance Capital Management L.P. (13-3434400), an investment adviser registered under Section 203 of the Investment Advisers Act of 1940.
- (X) The Equitable Life Assurance Society of the United States (13-5570651), an insurance company and an investment adviser registered under Section 203 of the Investment Advisers Act of 1940.

Item 8. Identification and Classification of Members of the Group. N/A

Item 9. Notice of Dissolution of Group: N/A

Item 10. Certification:

By signing below I certify that to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

## Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 12, 2001

AXA FINANCIAL, INC.\*

/s/ Alvin H. Fenichel

Alvin H. Fenichel Senior Vice President and Controller

\*Pursuant to the Joint Filing Agreement with respect to Schedule 13G attached hereto as Exhibit I, among AXA Financial, Inc., AXA Conseil Vie Assurance Mutuelle, AXA Assurances I.A.R.D Mutuelle, AXA Assurances Vie Mutuelle, AXA Courtage Assurance Mutuelle, and AXA, this statement Schedule 13G is filed on behalf of each of them.

## JOINT FILING AGREEMENT

Each of the undersigned hereby agrees that the Schedule 13G filed herewith is filed jointly, pursuant to 13d-1(f)(1) of the Securities Exchange Act of 1934, as amended on behalf of each of them.

Dated: February 12, 2001

AXA Financial, Inc.

BY: /s/ Alvin H. Fenichel Alvin H. Fenichel Senior Vice President and Controller

AXA Assurances I.A.R.D. Mutuelle; AXA Assurances Vie Mutuelle; AXA Conseil Vie Assurance Mutuelle; AXA Courtage Assurance Mutuelle, as a group, and AXA

Signed on behalf of each of the above entities

BY: /s/ Alvin H. Fenichel Alvin H. Fenichel Attorney-in-Fact (Executed pursuant to Powers of Attorney)