PLAINTIFF'S EXHIBIT AB-176
PENGAD-Bayonne,N.J

MINUTES OF ANNUAL MEETING

of the

FRICTION MATERIALS STANDARDS INSTITUTE, INC.

Wednesday and Thursday, June 28 and 29, 1972, 8:30 A.M.

at

Lodge of the Four Seasons, Lake Ozark, Missouri

MEMBERS PRESENT	REPRESENTATIVES
Abex Corporation	R. Cutler
Auto Friction Corporation	S.A. Comins
Bendix Corporation	
Friction Materials Division	F.E. Messier
Brassbestos Manufacturing Corporation	W. Simon
Carlisle Corporation	
Molded Materials Division	E.R. Zacharias
Gatke Corporation	F.T. Gatke
General Motors Corporation	
Delco-Moraine Division	R.J. Kick
Johns-Manville Corporation	T.P. O'Hagan
Lasco Brake Products Corporation, Ltd.	W. Laher
Maremont Corporation	
Grizzly Brake Division	J.W. Greenen
Molded Industrial Friction Corporation	M.I. Frazier
H.K. Porter Company, Inc.	
Thermoid Division	R. Hein
Raybestos-Manhattan, Inc.	D.E. Gow
Reddaway Manufacturing Company, Inc.	F.W. Barton, Jr.
Royal Industries Brake Products	D. Ogilvie
Scandura, Inc.	A.E. Daly
Standco, Inc.	J.S. Allen
S.K. Wellman Corp.	R.C. Brigleb
Wheeling Brake Block Manufacturing Company	L. Burgess
World Bestos Company, Division of the	
Firestone Tire & Rubber Company	C. Weber

OTHERS PRESENT	
Abex Corporation	R.E. Nelson
Auto Friction Corporation	A. Comins
	S. Comins
Bendix Corporation	
Automotive Service Division	J.H. Kelly
Bendix-Westinghouse Division	E. Robers
Friction Materials Division	J. Bailey
Gatke Corporation	H. Boyle
General Motors Corporation	
Delco-Moraine Division	R.E. Kettering

(Cont'd)

	REPRESENTATIVE
Johns-Manville Corporation	C.E. Gillberg
Maremont Corporation Grizzly Brake Division	D. Carlson D. Robins A. Laus
Molded Industrial Friction Corporation	B. Ozmore
Raybestos-Manhattan, Inc.	R.R. Moalli
Royal Industries Brake Products	W. Osborn
S.K. Wellman Corporation	J.E. Clegg
Wheeling Brake Block Manufacturing Company	G. Stratton
World Bestos Company, Division of the Firestone Tire & Rubber Company	R.J. Alleman
Friction Materials Standards Institute, Inc.	E.W. Drislane
Stickles, Hayden, Kennedy, Hart & Van Steenburgh	L.D. Stickles

NOT PRESENT

Chrysler Corporation-Chemical Division
Forcee Manufacturing Corporation
Silver Line Products, Inc.
Thiokol Chemical Corporation

Mr. Greenen, President, acting as Chairman, called the meeting to order at 8:30 a.m.

MINUTES OF PREVIOUS MEETING

The minutes of the meeting held June 22 and 23, 1971 had been distributed. No reading was requested nor were any corrections made thereto. Upon motion duly made, seconded and unanimously passed, it was

RESOLVED: That the minutes of the meeting held June 22 and 23, 1971 be accepted as distributed.

PRESIDENT'S REPORT

Mr. J. W. Greenen, President, opened the meeting with a report on the Institute's progress and activities during 1971-72. See EXHIBIT 1 for text of this report.

Briefly, the President covered the high spots of the 1971-72 fiscal year which included the formation of the Asbestos Study Committee, the move to New Jersey, reactivation of the Institute Development Committee, the retirement of Miss Duschek as of August 31, 1971, and other matters. In particular, Mr. Greenen paid tribute to Mr. C. Brown Whitley, of Scandura, Inc., who passed away during this past fiscal year.

A letter was read from Mr. J. L. McGovern, Jr. advising that he was retiring from Raybestos-Manhattan, Inc. and he would therefore be resigning as a Director and Delegate of the Friction Materials Standards Institute, Inc.

ASBESTOS STUDY COMMITTEE REPORT

Mr. I. H. Weaver, Chairman, prepared a report which was distributed to the Board Members. See EXHIBIT 4. In Mr. Weaver's absence, Mr. Drislane read the report to the Members.

This report reviewed the Committee's activities for the year. Among items covered were the Illinois Pollution Control Board activities, clinic on the membrane filter method for measuring airborne asbestos, proposed EPA emission standards, and the OSHA Asbestos Dust Regulations. Mr. Weaver's report concluded with some recommendations for Committee activity during the coming year.

It was recommended that a new bulletin be issued to advise the Membership on the costs of equipment and on laboratories who might perform work for asbestos dust measurement in line with the new OSHA Standards.

Upon motion duly made, seconded and unanimously passed, it was

RESOLVED: To accept the report of the Asbestos Study Committee.

BRAKE PERFORMANCE STUDY COMMITTEE REPORT

Mr. R. E. Nelson, Chairman, delivered the report on his Committee's activities. See EXHIBIT 5.

Among the items covered were our work on the Pennsylvania thickness inspection, our comments on Bureau of Motor Carrier Safety Docket MC-30, suggested revisions to Regulation V-3, the new Ohio brake lining law (using V-3), brake lining quality control, and certification through AAMVA.

The most controversial item in the Chairman's Report was the requirement of certification of brake linings through AAMVA. This was a major item in the report the Chairman rendered and essentially it comes down to the following.

North Carolina and Rhode Island now require certification through AAMVA. The fee for certification through AAMVA is $250 per lining. It is estimated that the cost of tests including the observance of these tests by outside laboratories runs about $400. Tests would have to be run within one year of the date that a certification or a recertification is required. All linings would have to be recertified every five years.

In meetings with the AAMVA they had indicated that they would give a "grandfather" certification to those linings already certified in North Carolina or New York by July 1, 1972. This would involve a $50 fee for each lining and the test reports used could be the original test reports used for certification in either New York or North Carolina.

At the Directors' Meeting the Board had resolved to request a written proposal from AAMVA on their certification requirements for linings already certified. The Chairman recommended acceptance of the AAMVA proposal.

Members asked what AAMVA would do to get all states to accept their certification. Massachusetts, for example, will not accept AAMVA certification. It was suggested that if the AAMVA could eliminate the state fees for certification, it might truly perform a service. These questions will be raised with AAMVA.