This is an abridged translation of the original notice in Japanese and is intended for reference purposes only. In the event of any discrepancy between this translated document and the Japanese original, the Japanese original shall prevail.

Stock symbol 5358 May 31, 2019

Notice of Convocation of 129th Ordinary General Meeting of Shareholders

Eishi Iida, President Isolite Insulating Products Co., Ltd.

3-3-23 Nakanoshima, Kita-ku, Osaka, Japan

To Our Shareholders:

I would like to hereby cordially invite you to attend the 129th Ordinary General Meeting of Shareholders to be held as indicated below.

Should you be unable to attend the meeting, you may exercise your voting rights in writing. Therefore, I would be grateful if you could review the attached documents, complete the enclosed "Exercise of Voting Rights" form, sign and then send it back to the Company at the address below by 5:30 pm on June 25 (Tue), 2019.

Details:

1. Date and time: Wednesday, June 26, 2019, 10:00am

2. Place: 3-3-23 Nakanoshima, Kita-ku, Osaka, Japan

Conference Room 1, 4th Floor Nakanoshima Daibiru Building

(Refer to the attached map for directions)

Purposes:

Matters to be reported: 1. Business Report, Consolidated Financial Statements for the 129th term (from April 1, 2018

to March 31, 2019) and Audit Reports by Accounting Auditors and the Board of Corporate

Auditors on the consolidated financial statements.

2. Financial Statements for the 129th term (from April 1, 2018 to March 31, 2019).

Matters to be resolved:

Resolution No. 1: Appropriation Plan of Retained Earnings

Resolution No. 2: Election of 6 Directors (Excluding Directors who are audit and supervisory committee

members.)

Upon arrival at the meeting, please hand in the enclosed "Exercise of Voting Rights" form at the reception desk. In case of any changes in the information contained in the following business report, consolidated financial statements and financial statements, we will post the changes on our website (http://www. isolite.co.jp/).

(Appendix)

Business Report

(April 1, 2018 - March 31, 2019)

1. Brief Business Review of Isolite Group

(1) Business Progress and Results

Overall Performance

In the current consolidated fiscal year, the Japanese economy has continued to improve in terms of the employment and income environment, and personal consumption has been on a moderate recovery trend; however, while corporate profits have remained at high levels, currently, results are weak due to the effects of US-China trade friction and the slowdown of the global economy.

Mining and manufacturing production in Japan have been gradually picking up; however, it has been at a standstill since the second half of the fiscal year. On the other hand, capital investment remained steady.

Under these circumstances, as the year of the start of the medium-term management plan (FY2018-FY2020), the Group has been working on new product development and strengthening overseas business, towards developing a business foundation as a world-class insulating refractory materials manufacturer and achieving sustainable growth.

As a result, sales of insulating refractory products remained strong, but sales of automotive and semiconductors related products decreased, resulting in net sales of 16,770 million yen (up 0.0% year on year).

On the profit side, as a result of the impact of increases in raw material and fuel, personnel and transportation costs, operating profit was 2,850 million yen (9.6% decrease), with a recurring profit of 2,944 million yen (11.2% decrease), and, as a result posting of extraordinary losses on land for raw materials, the net profit attributable to parent company shareholders was 1,474 million yen (35.6% decrease).

Individual Segment's Performance

In insulation materials-related business, sales of insulating Firebrick bricks and RCF work environment regulation countermeasure products remained strong, while sales of products related to automobiles and semiconductors decreased, and sales slightly increased year on year, to 15,389 million yen (up 0.5% year on year).

In other businesses, although sales of environmental greening products increased year on year, consolidated net sales were 1,381 million yen (down 4.7% year on year) due to a decrease in sales by stagnant demand for construction related materials.

(2) Investments in Plants and Equipment by Isolite Group

The total amount of capital investment of the Group during the consolidated fiscal year under review was 664 million yen. Within the Isolite Group, the main investments were for updating production equipment at our company and upgrading production equipment at ITM Co., Ltd.

(3) Fund-Raising by Isolite Group

There are no significant fund-raising matters to be reported during the term under review.

(4) Issues To Be Addressed by Isolite Group

As for the future outlook, although the Japanese economy is expected to continue to grow at a moderate pace, due to the consumption tax hike, deceleration of global economic growth, and concerns over trade issues such as US-China trade friction, etc., the outlook remains as uncertain as ever.

Under such environment, Isolite Group will continue to improve its business foundation and strengthen its overseas business and will work to secure profitability by maximizing the utilization of our branding, technical and marketing capabilities.

In the Insulation materials-related business, we aim to expand sales by precisely meeting the needs and expectations of our customer with regard to conventional products, as well as by developing highly functional products that meet market needs, as well as to cultivate new product areas that are different from conventional products. In addition, we will strive for the smooth launch and early contribution to profit of the crystalline fiber production facility that is currently under construction.

In our other businesses, we aim to secure stable earnings for construction-related materials and environmental greening-related products and to expand sales of functional ceramics products.

(5) Change in Results and Assets

1) Change in results and assets of Isolite Group

Unit: million yen

	126th Term (Apr. 2015 - Mar. 2016)	127th Term (Apr. 2016 - Mar. 2017)	128th Term (Apr. 2017 - Mar. 2018)	129th Term (Current consolidated fiscal year) (Apr. 2018 - Mar. 2019)
Sales	14,330	14,566	16,765	16,770
Recurring Profit	1,539	2,086	3,315	2,944
Current Term Net Profit attributable to parent company shareholders	947	1,422	2,289	1,474
Profit per Share	40.24 yen	60.41 yen	97.22 yen	62.62yen
Total Assets	17,139	17,539	19,218	19,142
Net Assets	8,135	9,488	11,897	12,816

- (Note) 1. Profit per share is calculated based on the average number of outstanding shares during the term after deducting treasury stock.
 - 2. In the 126th term, revenue increased due to steady orders both in Japan and overseas, and as we made efforts to reduce costs, recurring profit, current term net profit attributable to parent company shareholders increased.
 - 3. In the 127th term, sales of RCF work environment regulation countermeasure products to domestic companies increased, and recurring profit and net income attributable to parent company shareholders increased.
 - 4. In the 128th term, recurring profit and net income attributable to parent company shareholders increased due to RCF work environment regulation countermeasure products continuing to grow from the previous term, as well as increased sales of ceramic fiber products for automobiles and semiconductors.
 - 5. "Partial amendments to the 'Accounting standards pertaining to tax effect accounting" (Corporate Accounting Standard No. 28, February 16, 2018), etc., have been applied from the beginning of the current consolidated fiscal year, and the amount of total assets for the previous consolidated fiscal year is the amount after the accounting standards were applied retroactively.
 - 2) Change in results and assets of the Company (Isolite only)

Unit: million yen

	126th Term (Apr. 2015 - Mar. 2016)	127th Term (Apr. 2016 - Mar. 2017)	128th Term (Apr. 2017 - Mar. 2018)	129th Term (Current consolidated fiscal year) (Apr. 2018 - Mar. 2019)
Sales	7,475	7,724	8,367	9,107
Recurring Profit	751	1,072	1,655	1,841
Net Profit	401	929	1,338	1,067
Net Profit per Share	17.06 yen	39.45 yen	56.83 yen	45.31 yen
Total Assets	13,691	14,097	14,528	14,705
Net Assets	7,149	8,162	9,424	10,095

- (Note) 1. Profit per share is calculated based on the average number of outstanding shares during the term after deducting treasury stock.
 - 2. "Partial amendments to the 'Accounting standards pertaining to tax effect accounting" (Corporate Accounting Standard No. 28, February 16, 2018), etc., have been applied from the beginning of the current fiscal year, and the amount of total assets for the previous fiscal year is the amount after the accounting standards were applied retroactively.

(6) Status of Parent Company and Subsidiary Companies

1) Parent company

The parent company of the Company is Shinagawa Refractories Co., Ltd. who owns 12,919,000 shares of the Company (54.87% of the voting rights). The Company sells insulating refractory materials to the parent company and buys refractory materials from the parent company.

With regard to the buying, etc., of products from the parent company, the general conditions in the market is taken into account when evaluating the price and trading conditions and the decision is made to buy if they are determined to be at the same level as other terms and conditions.

In addition, for the sale of our products, etc., we present our asking prices, taking into account market prices and the total cost, etc., and decide on whether to sell them through discussion.

Our Board of Directors determine their appropriateness and validity after gaining an understanding of these transactions and confirming that they do not harm the interests of the Group.

2) Important subsidiary companies

Company	Capital	% of holdings	Major business
Isolite Kenzai Co., Ltd.	¥70,000,000	100%	Production and sales of laminated wood products
Isolite Life Co., Ltd.	¥10,000,000	100%	Operation of gas station, etc.
ITM Co., Ltd.	¥50,000,000	100%	Production and sales of ceramic fibers
Isolite Insulating Firebrick Sdn. Bhd. (Malaysia)	RM31,500,000	100%	Production and sales of insulating firebricks
Isolite Eastern Union Refractories Co., Ltd. (Taiwan)	NT\$156,000,000	60%	Production and sales of ceramic fibers
Isolite Ceramic Fiber Sdn. Bhd. (Malaysia)	RM3,500,000	100%	Production and sales of ceramic fibers
Suzhou Isolite Eastern Union Ceramic Fiber Co., Ltd.(China)	US\$7,000,000	80%	Production and sales of ceramic fibers
Isolite (Shanghai) Trade Co., Ltd. (China)	¥31,250,000	100%	Sales of insulating firebricks and ceramic fibers
ITM Europe GmbH (Germany)	€25,000	100%	Production and sales of ceramic fibers

(NOTES)1. As listed above, there are 9 key subsidiaries under the consolidated group.

3) Other important affiliated company

Company	Capital	% of holdings	Major business
Isolite Fanshin (Taiwan) Co., Ltd.	NT\$24,000,000	50%	Sales of insulating firebricks and ceramic fibers

^{2.} There are 3 subsidiaries accounted for under the equity method.

(7) Main Businesses of Isolite Group (as of March 31, 2019)

Business Segments	Operations
Insulation materials-related business	Production and sales of ceramic fibers, insulating firebricks, materials for IT industry-related equipment, materials for automotive exhaust gas purification systems and monolithic refractory materials and its related products; design and installation of industrial furnaces; sales of fire protection materials.
Other businesses	Manufacture and sales of ceramic filters for high-temperature dust collection Manufacture and sales of high-strength ceramic fiber moldings Production and sales of porous ceramics. Production and sales of laminated-wood products and other building materials Sales of home-use burning appliances and petroleum products. Power generation in photovoltaic power plants, supply of electricity

(8) Main Offices and Plants (as of March 31, 2019)

Isolite Insulating Products Co., Ltd.	Head Office (Kita-ku, Osaka City) Tokyo Branch (Chiyoda-ku, Tokyo) Osaka Branch (Kita-ku, Osaka City) Nagoya Branch (Naka-ku, Nagoya City) Kyushu Sales Office (Kokura, Kita-ku, Kitakyushu City) Hokuriku Sales Office (Nanao City, Ishikawa) Otowa Plant (Toyokawa City, Aichi) Nanao Plant (Nanao City, Ishikawa)
Isolite Kenzai Co., Ltd.	Nanao City, Ishikawa Pref.
Isolite Life Co., Ltd.	Nanao City, Ishikawa Pref.
ITM Co., Ltd.	Kanzakicho, Katorigun, Chiba Pref.
Isolite Insulating Firebrick Sdn. Bhd.	Malaysia
Isolite Eastern Union Refractories Co., Ltd.	Taiwan
Isolite Ceramic Fibers Sdn. Bhd.	Malaysia
Suzhou Isolite Eastern Union Ceramic Fiber Co., Ltd.	China
Isolite (Shanghai) Trade Co., Ltd.	China
ITM Europe GmbH	Germany

(9) Status of Employment (As of March 31, 2019)

1) Isolite Group

Business Segment	Number of Employees	
Insulation materials-related business	618	
Other businesses	47	
Total	665	

(Note) Number of employees is the number of working employees, including part-time and does not include temporary employees.

2) Isolite

Number of Employees	Change from previous year	Mean Age	Length of Service
196	+7	43.4	16.6 years

(Note) Number of employees is the number of working employees, including part-time and does not include temporary employees.

(10) Major Lenders (As of March 31, 2019)

Lender	Amount (million yen)	
The Sumitomo Trust and Banking Company, Limited.	870 million yen	
Sumitomo Mitsui Banking Corporation	619 million yen	

2. Company Overview

(1) Share Overview (As of March 31, 2019)

1) Total number of authorized shares to be issued

2) Total number of outstanding shares

4) Major Shareholders (top 10)

3) Number of shareholders

51,259,000 shares

23,606,573 shares

5,512

172,000

162,000

0.73%

0.69%

Shareholder Number of shares Share Ratio 12,919,000 54.86% Shinagawa Refractories Co., Ltd. Nichias Corporation 1,010,000 4.29% The Nomura Trust and Banking Co., Ltd. (Trust Account) 376,000 1.60%The Master Trust Bank of Japan, Ltd. (Trust Account) 270,000 1.15% Japan Trustee Service 247,000 1.05% Trust and Banking Co., Ltd. (Trust Account) 0.91% The Sumitomo Trust and Banking Company, Limited. 215,000 200,000 Japan Trustee Services Bank, Ltd. (Trust account 5) 0.85% Mitsui Sumitomo Insurance, Limited 191,000 0.81%

(Note) The shareholding ratio is calculated after deducting treasury stock (55,513 shares).

(2) Status of Share Warrant

J.P. MORGAN BANK LUXEMBOURG S.A. 1300000

Japan Trustee Services Bank, Ltd. (Trust Account 1)

None

(3) Company Executive Officers

1) Directors and Auditors (as of March 31, 2019)

Position	Name	Management Responsibility		
Representative Director, President	Eishi Iida	General Manager of Sales Department		
Executive Director	Tatsuo Sano	In charge of environmental safety measure department, production division, overseas operation overseas affiliates and Director of production division. Chairman of Isolite Insulating Firebrick Sdn. Bhd. Chairman of Isolite Eastern Union Refractories County. Ltd. Chairman of Isolite Ceramic Fibers Sdn. Bhd.		
Director	Toshiaki Hashimoto	Director of Research and Development Group. Chairman of Suzhou Isolite Eastern Union Ceramic Fiber Co., Ltd.		
Director	Toshihiro Yamawaki	In charge of General Affairs Department, accounting department, Information Systems Office and domestic affiliates, and General Manager		
Director	Akihiko Okada	Deputy Manager of production division, Director of Otowa plant		
Director (Permanent audit and supervisory committee member)	Hiroshi Sato			
Director (Audit and supervisory committee member)	Nobuhiro Shirae	Head of Shirae Certified Public Accountants Office Representative Member of Kouei Audit Corporation Representative Member of Masters Tax Accountants		
Director (Audit and supervisory committee member)	Akihiko Ishikawa	Director of Ishikawa Accounting Office		

- (Notes) 1. Director (auditing committee member) Mr. Nobuhiro Shirae and Director (auditing committee member) Mr. Akihiko Ishikawa are external directors.
 - 2. Isolite has reported to the Tokyo Stock Exchange that Director (auditing committee member) Mr. Nobuhiro Shirae and Director (auditing committee member) Mr. Akihiko Ishikawa are external directors.
 - 3. In order to enhance information collection and increase the effectiveness of audits through sufficient collaboration with internal audit departments, etc., and to strengthen our audit and supervisory functions, Mr. Hiroshi Sato has been selected as a full-time audit committee member.
 - 4. Director (auditing committee member) Mr. Nobuhiro Shirae and Director (auditing committee member) Mr. Akihiko Ishikawa are qualified certified public accountants and tax accountants, and they have considerable knowledge of finance and accounting.

Consolidated Balance Sheet

(As of March 31, 2019)

Unit: Million Yen

Assets		Liabilities	
Current Assets	12,090	Current Liabilities	4,120
Cash and deposits	3,336	Bills payable and accounts payable	1,294
Bills receivable and accounts receivable	4,861	Electronically-recorded monetary obligations	312
Electronically-recorded	774	Short-term borrowings	810
monetary claims		Provision for income taxes	311
Finished products	1,795	Accrued expenses	493
Products in progress	371	Accrued bonus	433
		Other	464
Raw materials and stored items	561	Fixed Liabilities	2,205
Other current assets	393	Long-term borrowings	1,254
Allowance for doubtful accounts	Δ4	Allowance for environmental measures	5
		Allowance for retirement	51
Fixed Assets	7,052	benefits Allowance for retirement	
Tangible Fixed Assets	4,764	benefits	522
Buildings & structures	1,310	Guarantee deposits received	176
Machinery and vehicle equip.	1,236	Other	194
Tools, apparatus and fixtures	164	Total of Liabilities	6,326
**		Net Assets	
Land	1,663	Shareholders' Equity	12,186
Construction in progress	389	Capital	3,196
Intangible Fixed Assets	161	Capital surplus	2,254
Investments/Other Assets	2,126	Accumulated earnings	6,746
	,	Treasury stock	Δ11
Investment in securities	1,273	Total of Other Comprehensive Income	23
Long-term loans	300	Reserve from securities	313
Deferred tax asset	288	revaluation	
Other	339	Exchange adjustments	Δ272
		Foreign currency translation adjustment	Δ17
Allowance for doubtful accounts	Δ75	Non-controlling shareholder equity	606
		Total of Net Assets	12,816
Total of Assets	19,142	Total of Liabilities and Net Assets	19,142

(Note) Figures are rounded down to the nearest million yen

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Consolidated Profit and Loss Statement (April 1, 2018 - March 31, 2019)

(Unit: Million Yen)

Item	Amo	ount
Sales		16,770
Cost of sales		10,372
Gross profit		6,398
Selling and general administrative expenses		3,548
Operating profit		2,850
Non-operating profit		
Interest/dividend received	45	
Rent payment receivable	12	
Equity in earnings of affiliates	63	
Royalties receivable	22	
Other	51	195
Non-operating expenses		
Interest paid	19	
Depreciation of temporarily idling fixed asset	14	
Currency exchange loss	41	
Other	25	101
Recurring Profit		2,944
Extraordinary losses		
Loss from impairment	477	
Other	84	562
Net Income Before Taxes and Other Adjustments		2,382
Corporate tax, corporate inhabitant tax and corporate enterprise tax	850	
Corporate tax adjustment	Δ38	811
Current Term Net Profit		1,570
Current Term Net Profit attributable to non-controlling shareholders		96
Current Term Net Profit attributable to parent company shareholders		1,474

Consolidated statement of shareholders' equity (April 1, 2018 - March 31, 2019)

Unit: Million Yen

	Shareholders' Equity					
	Capital	Capital surplus	Retained earnings	Treasury stock	Total shareholder equity	
Balance at the beginning of current period	3,196	2,254	5,530	Δ11	10,971	
Change during the consolidated fiscal year						
Dividends from surplus			△259		Δ259	
Current term net profit attributable to parent company stock			1,474		1,474	
Acquisition of treasury stock				Δ0	Δ0	
Net change during the consolidated fiscal year for items other than shareholder equity [net]						
Total change during the consolidated fiscal year	-	1	1,215	Δ0	1,215	
Balance at the end of current period	3,196	2,254	6,746	Δ11	12,186	

	Accur	nulated amount for o				
	Valuation difference on available-for-sale securities	Foreign currency conversion adjustments	Adjusted accumulated amount for retirement benefits	Total accumulated amount for other comprehensive income	Non-Controlling shareholder equity	Total net assets
Balance at the beginning of current period	451	Δ139	Δ0	310	616	11,897
Change during the consolidated fiscal year						
Dividends from surplus						Δ259
Current term net profit attributable to parent company stock						1,474
Acquisition of treasury stock						Δ0
Net change during the consolidated fiscal year for items other than shareholder equity [net]	Δ138	Δ132	Δ16	Δ286	Δ10	Δ297
Total change during the consolidated fiscal year	Δ138	Δ132	Δ16	Δ286	Δ10	918
Balance at the end of current period	313	Δ272	Δ17	23	606	12,816

Company Balance Sheet (Isolite)

(As of March 31, 2019)

Unit: Million Yen

Assets		Liabilities		
Current Assets 7,022		Current Liabilities	2,791	
Cash and deposits	561	Bills payable	237	
Bills receivable	1,300	Electronically-recorded	303	
	·	monetary obligations	766	
Electronically-recorded monetary claims	349	Accounts payable Short-term borrowings	766 200	
Accounts receivable	2,470	Long-term borrowings due	200	
Finished products	2,470	within one year	520	
1		Accounts payable-other	104	
Property for sale	262	Provision for income taxes	138	
Products in progress	54	Consumption tax payable	9	
Materials and supplies	177	Accrued expenses	247	
Short-term loan	874	Accrued bonus	216	
Other current assets	87	Other	47	
Allowance for doubtful accounts	Δ5	Fixed Liabilities	1,818	
Fixed Assets	7,683	Long-term borrowings	1,250	
Tangible Fixed Assets	2,447	Allowance for environmental	5	
Buildings	505	measures Allowance for retirement		
Structures	35	benefits	234	
Machinery and equipment	509	Guarantee deposits received	176	
Vehicles	0	Other	152	
Tools, apparatus and fixtures	49	Total of Liabilities	4,610	
Land	1,341	Net Assets		
Construction in progress	7	Shareholders' Equity	9,783	
Intangible Fixed Assets	50	Capital	3,196	
Software	41	Capital surplus	2,254	
Other	8	Capital surplus reserve	904	
Investments/Other Assets	5,185	Other capital surplus	1,350	
Investment in securities	838	Accumulated earnings	4,343	
Stock of affiliated companies	3.436	Accumulated Earnings	4,343	
Investments in	757	Other accumulated earnings	4,343	
affiliated companies		Treasury stock	Δ11	
Long-tern prepaid expenses	25	Valuation and translation adjustments, etc.	311	
Deferred tax asset	62	Other gains from appreciation of	211	
Other investments	67	securities	311	
Allowance for doubtful accounts	Δ2	Total of Net Assets	10,095	
Total of Assets	14,705	Total of Liabilities and Net Assets	14,705	

Company Profit and Loss Statement (Isolite)

(April 1, 2018 - March 31, 2019)

Unit: Million Yen

Item	Am	ount
Sales		9,107
Cost of sales		5,968
Gross profit		3,138
Selling and general administrative expenses		2,099
Operating profit		1,038
Non-operating profit		
Interest/dividend received	803	
Currency exchange loss	0	
Others	56	859
Non-operating expenses		
Interest paid	15	
Depreciation of temporarily idling fixed asset	14	
Other expenses	27	57
Recurring Profit		1,841
Extraordinary income		
Reversal of allowance for doubtful accounts	58	58
Extraordinary losses		
Loss from impairment	468	
Other	66	535
Net Income Before Taxes and Other Adjustments		1,364
Corporate tax, corporate inhabitant tax and corporate enterprise tax	323	
Adjustment of income taxes	Δ26	296
Current Term Net Profit		1,067

Statement of changes in net assets

(April 1, 2018 - March 31, 2019)

Unit: Million Yen

				Shareholde	ers' Equity			
		Capital surplus			Retained earnings			
	Capital stock	Capital reserves	Other capital surplus	Capital surplus total	Other retained earnings Retained earnings brought forward	Total retained earnings	Treasury stock	Total shareholder equity
Balance at the beginning of current period	3,196	904	1,350	2,254	3,535	3,535	Δ11	8,975
Change during the fiscal year								
Dividends from surplus					Δ259	Δ259		Δ259
Net income					1,067	1,067		1,067
Acquisition of treasury stock							Δ0	Δ0
Change during the fiscal year for items other than shareholder equity [net]								
Total change during the fiscal year	-	=	-	-	808	808	Δ0	808
Balance at the end of current period	3,196	904	1,350	2,254	4,343	4,343	Δ11	9,783

	Valuation and transla		
	Valuation difference on available-for- sale securities	Total valuation and translation adjustments	Total of Net Assets
Balance at the beginning of current period	449	449	9,424
Change during the fiscal year			
Dividends from surplus			Δ259
Net income			1,067
Acquisition of treasury stock			Δ0
Change during the fiscal year for items other than shareholder equity [net]	Δ137	Δ137	Δ137
Total change during the fiscal year	Δ137	Δ137	670
Balance at the end of current period	311	311	10,095

Reference Data for General Meeting of Shareholders

Resolution No. 1: Appropriation Plan of Retained Earnings

For the year-end dividend for the current fiscal year, having taken into consideration the business results for the current fiscal year as well as future business development, etc., we would like it to be as follows.

- (1) Type of dividend property
 - The dividend shall be monetary.
- (2) The matters regarding the assignment of the dividend property and the total amount We would like the dividend to be 7 yen per share of company's common stock In this case, the total dividend will be 164,857,420 yen.
- (3) The date on which such distribution of dividend of surplus takes effect. It shall be on June 27, 2019

Resolution No. 2:

Election of 6 Directors (Excluding Directors who are audit and supervisory committee members.)

The term of office of all five Directors (Excluding Directors who are audit and supervisory committee members.

The same shall apply hereinafter in this resolution.) shall expire at the conclusion of this General Meeting of Shareholders.

For this reason, in order to strengthen the management structure, we request the adding of one additional Director for the election of six Directors.

With regard to this resolution, the Audit Committee considers it appropriate to appoint each of the director candidates as directors.

The director candidates are as follows.

Candidate No.	Name (Date of birth)	Biography, status and responsibilities within our company (Status of important concurrent positions)		The number of company shares owned
1		d with the work of	Joined Shinagawa Shirorenga Co., Ltd. (Now Shinagawa Refractories Co., Ltd.) Director of the Yumoto plant of the above Executive director of Shinagawa Refractories Co., Ltd. and director of Yumoto plant Executive Vice President of the company and director of Yumoto plant Representative Executive Officer of the company and director of Okayama plant Representative Executive Officer of the company and director of West Japan plant Consulting Director of Isolite's Sales Department Isolite's President and Representative Director (current position) ors the technology development division and manufacturing division at Shinagand achievements as a manager, and we have determined that he would serv	
2		April 1977 April 2007 June 2009 April 2011 June 2014 April 2019 (Status of import Chairman Chairman Chairman Chairman	Joined Isolite Babcock Refractories Co., Ltd. (now Isolite Insulating Products Co., Ltd.) GM of Isolite' insulating fire brick business GM of Isolite's ceramic fiber business division GM of Isolite's production division and Director of Otowa plant Managing Director of Isolite's production division In charge of Isolite's Executive director environmental safety measures department, production technology division, quality assurance department, overseas operations department and overseas affiliates (current position) ant concurrent positions) of Isolite Insulating Firebrick Sdn. Bhd. of Isolite Eastern Union Refractories Co., Ltd.	=
3	Toshiaki Hashimoto (Born December 19, 1957) Reason for being a candidate for	April 1982 October 2008 April 2009 April 2010 April 2011 June 2011 April 2019	Joined Nippon Sheet Glass Co., Ltd. GM of Isolite's President's office GM of Otowa plant and Director of R & D division Director of environmental business division and GM of new business department Director of Isolite's technology development division and GM of environmental business division Director of Isolite's technology development division GM of Isolite's Technology Development Division, Furnace Engineering Department and Technology Development Division (current position)	33,500 shares

Candidate No.	Name (Date of birth)		Biography, status and responsibilities within our company (Status of important concurrent positions)	The number of company shares owned
4	Toshihiro Yamawaki (Born October 13, 1954)	April 1977 July 2008 October 2009 June 2012 April 2014 June 2014	Joined Kawasaki Rozai Co., Ltd. (Now Shinagawa Refractories Co., Ltd.) GM of the company's planning department and accounting office GM of Accounting Department of Shinagawa Refractories Co., Ltd. Executive director of the company's accounting department Consulting GM of Isolite's general affairs department and GM of accounting department In charge of Isolite's general affairs department (current position), accounting department (current position), information systems department (current position), environmental safety measures department, domestic affiliates (current position) and general affairs department (current position), head of accounting department	14,600 shares
		strong track record	ors I spanning the general affairs, personnel, accounting, finance and administra gthening our management system. So, we request that he be elected to cont	•
5		ough knowledge of	Joined Isolite Babcock Refractories Co., Ltd. (now Isolite Insulating Products Co., Ltd.) Managing Director of Isolite Ceramic Fibers Sdn. Bhd. Director of Isolite's ceramic fiber business division Managing Director of Isolite Insulating Firebrick Sdn. Bhd. Director of Otowa plant manufacturing division Director of Otowa plant and Director of manufacturing division GM of Isolite's production division, Director of Otowa plant and Director of Manufacturing Division GM of Isolite's production division, Director of Manufacturing Division and Director of Otowa plant (current position) ors production sector business, both in Japan and overseas, and has extensive exquest that he be re-elected as a Director.	24,700 shares
*6	Masami Takahashi (Born September 23, 1958) Reason for being a candidate for	April 1983 October 2000 October 2002 April 2010 April 2017 April 2019 (Status of import Suzhou Iso Isolite (Sh	Joined Isolite Babcock Refractories Co., Ltd. (now Isolite Insulating Products Co., Ltd.) Representative of Isolite's Otowa Plant Isolite Ceramic Fibers Sdn. Bhd. Managing Director General manager of our company Deputy Manager of Isolite's sales department and Director of marketing planning division GM of Isolite's sales department and Director of marketing planning division (current position) tant concurrent positions) blite Eastern Union Ceramic Fiber Co., Ltd., Chairman anghai) Trade Co., Ltd., Chairman	5,700 shares
	Mr. Masami Takahashi, has ex	perience in the pro-	duction sector, etc., both in Japan and overseas, and oversees the sales depar te's business activities. So, we request that he be elected as a Director.	tment, as well as

(Note) 1. * indicates a candidate for new appointment.

- 2. There are no particular conflicts of interest between each candidate and our company.
- 3. Over the past five years, both Mr. Eishi Iida and Mr. Toshiaki Hashimoto have executive officers of our company's parent company, Shinagawa Refractories Co., Ltd., and their positions and responsibilities are as listed above.