



11th November 2022

To

BSE Limited, 1st Floor, New Trading Ring Rotunda Building, P J Towers Dalal Street, Fort Mumbai 400 001

National Stock Exchange of India Ltd. Plot No. C/1, G Block Bandra-Kurla Complex, Bandra (E) Mumbai 400 051

Dear Sir,

Sub: Disclosure under Regulation 23(9) of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

Stock Code: 513375

Stock Code: CARBORUNIV-EQ

Pursuant to the Regulation 23(9) of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, we enclose herewith the half-yearly disclosure of Related Party Transactions for the half year ended 30th September 2022 in the prescribed format.

This is for your information and records.

Thanking you,

Yours faithfully For Carborundum Universal Limited

Rekha Surendhiran Company Secretary

Encl.: a/a

							Related party transactions	ty trans	actions										
										=	Additic transactior isted entity/	Additional disclosure of related party transactions - applicable only in case the related party transaction relates to loans, inter-corporate deposits, advances or investments made or given by the listed entity/subsidiary. These details need to be disclosed only once, during the reporting period when such transaction was undertaken.	re of relatec bans, inter-c hese details	d party tran orporate de s need to be ich transact	ed party transactions - applicable corporate deposits, advances or i iils need to be disclosed only once, such transaction was undertaken.	pplicable or ances or inv only once, d dertaken.	ily in case tl estments n uring the re	ne related p nade or give eporting per	arty en by the riod when
	Details of the party (listed entity /subsidiary) entering into the transaction		Details of the counterparty			Value of the			In case monies are due to either party as a result of the transaction		n case any f to make deposii	In case any financial indebtedness is incurred to make or give loans, inter-corporate deposits, advances or investments	btedness is , inter-corp or investme		Details of the loans, inter-corporate deposits, advances or investments	e loans, inte	inter-corporate or investments	e deposits, i	advances
Sr No.	Name	Мате	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	Details of other related party transaction	related party transactio n as approved by the audit committe e	Remarks on approval by audit committee	Value of transactio the reporting period	Opening	Closing balance	Nature of indebtedn ses (loan/ issuance of debt/ any other etc.)	Details of other indebtedn ess	Cost	Tenure in in in	Nature (loan/ advance/ intercorpo leate Ferin enter investmen t)	Interest Rate (%)	Tenure u	Secured Unsecured	Purpose for which the funds will be utilised by the utilised by the outlinate recipient of funds (endusage
	Carborundum 1 Universal Limited	CUMI America Inc.	Wholly owned Subsidiary	Sale of goods or services		465.00	Sale of goods	409.63	248.10	265.02									
	Carborundum 2 Universal Limited	Net Access India	Wholly owned Subsidiary	Sale of goods or services		00.1	Sale of goods	0.73	90.0	0.15									
	Carborundum 3 Universal Limited	Sterling Abrasives Limited	Subsidiary	Sale of goods or services		172.50	Sale of goods 172.50 or services	143.55	45.13	52.85									
	Carborundum 4 Universal Limited	Southern Energy Development Corporation Limited	Subsidiary	Sale of goods or services		2.00	Sale of goods 2.00 or services	0.34	0.28	0.22									
	Carborundum 5 Universal Limited	CUMI (Australia) Pty Ltd.		Sale of goods or services		357.00	Sale of goods 357.00 or services	260.79	43.44	40.97									
	Carborundum 6 Universal Limited	CUMI Middle east FZE	peu	Sale of goods or services		65.00	Sale of goods 65.00 or services	32.73	33.68	40.68									
	Carborundum 7 Universal Limited	CUMI Abrasives & Ceramics Company Ltd.	Wholly owned Subsidiary	Sale of goods or services		20.00	Sale of goods 20.00 or services	90:0	48.88	52.65									
	Carborundum 8 Universal Limited	Volzhsky Abrasive Works	Subsidiary	Sale of goods or services		38.00	Sale of goods 38.00 or services	35.03	30.59	44.49									
	 Carborundum 9 Universal Limited	Pluss Advanced Technologies Limited	Subsidiary	Sale of goods or services		10.00	Sale of goods 10.00 or services	0.06	0.00	0.00									
Ä	Carborundum 10 Universal Limited	CUMI AWUKO Abrasives GmbH	Wholly owned Subsidiary	Sale of goods or services		89.48	Sale of goods or services	81.35	37.84	107.67									
1	Carborundum 11 Universal Limited	RHODIUS Abrasives GmbH	Wholly owned Subsidiary	Sale of goods or services		100.00	Sale of goods 100.00 or services	47.89	0.00	13.57									
1	Carborundum 12 Universal Limited	Murugappa Morgan Thermal Ceramics Limited	Joint Venture	Sale of goods or services		17.50	Sale of goods or services	12.36	5.36	8.62									
H	Carborundum 13 Universal Limited	Ciria India Limited	Joint Venture	Sale of goods or services		50.10	Sale of goods or services	14.85	11.83	1.43									
1	Carborundum 14 Universal Limited	Wendt (India) Limited	Associate	Sale of goods or services			Sale of goods or services	16.97	21.13	14.38									
1	Carborundum 15 Universal Limited	Wendt Grinding Subsidiary Technologies Limited Associate	/ of	Sale of goods or services		00.09	Sale of goods 60.00 or services	49.08	4.09	14.57									



1.19	0.00	0.36	0.00	51.09	00:0	.65	00:0	4.04	8.44	2.08	0.00	00.00	0.00	0.00	0.00	0.00	0.00	17.18	4.30	1.67
	0.00	0.87	0.00	0.16 51		15			3.77 8	0.00	0.00	0.00		0.00	0.00	0.00	0.00		1.73 4	2.54
7 39.91						12												9 18.29		
6.07	0.02	0:00	0.03	108.41	12.20	272.74	0.02	9.26	14.23	1.76	4.92	5.00	18.36	69.27	6.00	33.75		102.89	11.23	12.13
Sale of goods or services	Sale of goods or services	Purchase of goods or services	Purchase of goods or services	Purchase of goods or services	Purchase of goods or services	Purchase of goods or services	Dividend 5.00 received	Dividend received	Dividend received	Dividend received	Dividend received	3.00 Royalty income	Purchase of power	Expenditure on 22.50 Other services	Expenditure on 37.50 Other services					
20.00	2.50		76.6	331.59			19.98	40.74	35.77	8.24	15.08	5.00	18.36	69.27	6.00	33.75	3.00	Purchi 200.00 power	22.50	37.50
		10	(0)	10	10	10	10	10	10	10	10						Royalty income	Purchase of power	Expenditu re on Other services	Expenditu re on Other services
Sale of goods or services	Sale of goods or services	Purchase of goods or services	Purchase of goods or services	Purchase of goods or services	Purchase of goods or services	Purchase of goods or services	Purchase of goods or services	Purchase of goods or services	Purchase of goods or services	Purchase of goods or services	Purchase of goods or services	Dividend received	Dividend received	Dividend received	Dividend received	Dividend received	Any other transaction	Any other transaction	Any other transaction	Any other transaction
Company in which Sale of g director is interested services	Company in which Sale of g director is interested services	Wholly owned Subsidiary	Subsidiary	Subsidiary	Wholly owned Subsidiary	Subsidiary	Subsidiary	Joint Venture	Associate	Joint Venture	Subsidiary of Associate	Wholly owned Subsidiary	Subsidiary	Subsidiary	Joint Venture	Associate	Subsidiary	Subsidiary	Wholly owned Subsidiary	Other related party - Any other Promoter Group transactio
Lakshmi Machine C Works Limited	New Ambadi Estates C Private Limited	nc.		Foskor Zirconia (pty)		hsky Abrasive ks	dvanced		Wendt (India)	ia Limited	79	Net Access India	Abrasives	CUMI (Australia) Pty Ltd.		Wendt (India)	ustralia) Pty	Southern Energy Development Corporation Limited		Parry Enterprises C India Limited
Carborundum L	Carborundum N	Carborundum 18 Universal Limited C				Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited		Carborundum Universal Limited		Carborundum Universal Limited		Carborundum C		Carborundum V 32 Universal Limited L	Carborundum C	S Carborundum D 34 Universal Limited C	Carborundum N 35 Universal Limited L	Carborundum P 36 Universal Limited In



2.05	0.00	00.0				 						00.0			0.00			0.00			0.00		0.00
nn s 0.49 2.02	2.24 0.00	00.0				78.04	196.38			46	13.57		4.15	4.04	10.28 0.00	6.85	7.01	5.03 0.00	3.74	3.49	0.26 0.00	0.44 0.00	0.50 0.00
Expenditure on 10.00 Other services	Rental 3.00 expenses	Rental 0.50 expenses	Purchase of 10.00 fixed assets	Purchase of 5.00 fixed assets	Purchase of 30.00 fixed assets	Contribution to	Guarantees 235.65 given	Guarantees 240.51 given	Guarantees 90.00 given	Guarantees given	Remuneration	Remuneration	Remuneration	Remuneration	Remuneration	Remuneration	Remuneration	Remuneration	Remuneration	Remuneration	Sitting fees	Sitting fees	Sitting fees
Expenditu re on Other services	Rental expenses	Rental	1	-		Contributi on to Provident Fund	Guarantee	Guarantee	Guarantee s given	Guarantee											Sitting fees	Sitting fees	Sitting fees
Any other transaction	Any other transaction	Any other transaction	Purchase of fixed	Purchase of fixed	Purchase of fixed assets	Any other transaction	Any other transaction	Any other transaction	Any other transaction	Any other transaction	Remuneration	Remuneration	Remuneration	Remuneration			Remuneration	Remuneration	Remuneration	Remuneration	Any other transaction	Any other transaction	Any other transaction
Company in which Any other director is interested transaction	Associate	Partnership firm in which director is a partner	Wholly owned Subsidiary	Joint Venture	Associate		Wholly owned Subsidiary	Subsidiary	Joint Venture	Wholly owned Subsidiary	Managing Director	Executive Director	Chief Financial officer	Company Secretary	Other related party - Subsidiary Related parties	Director	Director	Director					
Murugappa Water Technology and Solutions Private Limited	Wendt (India) Limited	Murugappa & Sons	Net Access India	Murugappa Morgan Thermal Ceramics Limited	Wendt (India) Limited	Carborundum Universal Employees Provident fund	CUMI America Inc.	Foskor Zirconia (pty) Ltd.	Ciria India Limited	S.		Sridharan Rangarajan Executive Director	P. Padmanabhan	an	Ninad Mukund Gadgil	Raiendran V G	Shyam S Rao	Sivakumaran M V	Vipin Malik	Nair Nandkumar P	M M Murugappan	Sanjay Jayavarthanavelu	Aroon Raman
Carborundum 37 Universal Limited	Carborundum 38 Universal Limited	Carborundum 39 Universal Limited	Carborundum 40 Universal limited	Carborundum 41 Universal Limited	Carborundum 42 Universal Limited	Carborundum 43 Universal I imited	Carborundum 44 Universal Limited	Carborundum 45 Universal Limited		Carborundum 47 Universal Limited	Carborundum 48 Universal Limited	Carborundum 49 Universal Limited	Carborundum 50 Universal Limited	Carborundum 51 Universal Limited		Carborundum Universal Limited		Carborundum 55 Universal Limited	Carborundum 56 Universal Limited		Carborundum 58 Universal Limited		Carborundum 60 Universal Limited



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ŀ	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.96	0.20	2.93	1.32	0.63	13.71	0.00	0.00	0.00	0.00	
	0.41	0.35	0.35	10.00	1.00	1.00	1.50	1.00	1.00	33.20	0.56	4.20	0:00	11.06	10.53	6.57	2.65	0.90	2.52	0.00	0.10	
						_	_	_	_				uo .					no	no	j	j	
	Sitting fees	Sitting fees	Sitting fees	Commission paid	Commission paid	Commission	Commission	Commission	Commission paid	Expenditure on Other services	Expenditure on 2.50 Other services	Civil 25.00 Construction	Expenditure on 50.00 Other services	Expenditure on 16.25 Other services	Expenditure on 20.00 Other services	Purchase of goods or services	Purchase of goods or services	Expenditure on 10.00 Other services	Expenditure on 30.00 Other services	Dividend paid	Dividend paid	
ŀ	S	S	S	0 8	0 a	Οα	. Ο α	Ο α	0 &	50.00 G	2.50 C	25.00 C	E 50.00 O	16.25 O	20.00 C	P 8 15.00 se	10.00	10.00 G	30.00 G			
	gu ,	ing	gu	Commissi on paid	Commissi on paid	Expenditu re on Other services	Expenditu re on Other services	l structi	enditu n er er	enditu in er ices	Expenditu re on Other services			Expenditu re on Other services	Expenditu re on Other services							
	Sitting fees	Sitting fees	Sitting fees	S e	S E	S e	S e	Co	S e	Expendence of the contract of	Exp re c Oth	S S S	Exp re c Oth	Exp re o	Expendence of the control of the con		spool	Exp re c Oth	Expend re on Other service			
	Any other transaction	Any other transaction	Any other transaction	Any other transaction	Any other transaction	Any other transaction	Any other transaction	Any other transaction	Purchase of goods or services	Purchase of goods or services	Any other transaction	Any other transaction	Dividend paid	Dividend paid								
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	Director	Director	Other related party - Promoter Group	Other related party -	Other related party - Promoter Group	Other related party - Promoter Group	Other related party - Promoter Group	Other related party - Promoter Group	Other related party - Promoter Group	Other related party - Promoter Group	Other related party Subsidiary Related parties	Other related party Subsidiary Related parties	Relative of Director	Relative of Director								
ŀ	ä	Dir					i.	ij								P. Q.		Ot Su pa	Su Su	Re	Re	
	P S Raghavan	Sujjain Talwar	Soundara Kumar	M M Murugappan	Sanjay Jayavarthanavelu	Aroon Raman	P S Raghavan	Sujjain Talwar	Soundara Kumar	Cholamandalam MS General Insurance Company Limited	Cholamandalam MS	Coromandel Engineering Company Limited	Cholamandalam Investment and Finance Co. Limited	E.I.D PARRY (I) LTD	Murugappa Management Services Private Limited	Shanthi Gears Limited	Tube Investments of India Limited	м мотніан	JAYAN P S	Sudha Raman	S N Talwar	
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-	Carborundum Universal Limited	Carborundum 68 Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum 80 Universal Limited	Carborundum Universal Limited							
	Carbo 61 Unive	Carbo 62 Unive	Carbo 63 Unive	Carbo 64 Unive	Carbo 65 Unive	Carbo 66 Unive	Carbo 67 Unive	Carbc 68 Unive	Carbo 69 Unive	Carbo 70 Unive	Carbo 71 Unive	Carbo 72 Unive	Carbo 73 Unive	Carbo 74 Unive	Carbo 75 Unive	Carbo 76 Unive	Carbo 77 Unive	Carbo 78 Unive	Carbo 79 Unive	Carbo 80 Unive	Carbo 81 Unive	



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10.0	0.27	0.17	4.90	0.11	0:00	0.07	0.03	0.06	0.13	0.18	0.14	0.01	0.00	0.02	0.02	0.01	0.02
, ie	paid	paid	paid	paid	paid	paid	paid	paid	paid	paid	paid	paid	paid	paid	paid	paid	paid
Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid
7		70	77	70	77	77	77	77	77	77	70	77	75	77	75	77	77
Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid
						1			1	1				1			
Key managerial	Key managerial person	Key managerial person	Subsidiary	Other related party Subsidiary Related parties	Other related party Subsidiary Related parties	Other related party Subsidiary Related parties	Other related party Subsidiary Related parties	Other related party Subsidiary Related parties	Other related party Subsidiary Related parties								
							Sub	Sub	Sub	Sub	Sub Sub			Ŧ	т	TEL	_
Rokha Surendhiran	N Ananthaseshan	Mr. Padmanabhan P	Southern Energy Development Corporation Limited	S Rao	M V SIVAKUMARAN	VISWANATHAN GANAPATHY RAJENDRAN	lalik	ТНІАН	SRIKANTH.C.	Ę.	Other r Subsidi NIRAV NITIN PARIKH parties	PRIYANKA SAKET DALAL jointly with NIRAV NITIN PARIKH	VAISHALI NIRAV PARIKH NIRAV NITIN PARIKH	PAYAL AMOL SHETH jointly with NITIN SHANTILAL PARIKH	ASHA NITIN PARIKH jointly with NITIN SHANTILAL PARIKH	VIRAL ASHISH PATEL jointly with NITIN SHANTILAL PARIKH	NITIN SHANTILAL PARIKH jointly with NITIN SHANTILAL PARIKH
Rekha	N Anan	Mr. Pac	Southe Develo Corpora	Shyam S Rao	M V SIV	VISWANATHA GANAPATHY RAJENDRAN	Vipin Malik	м.мотніан	SRIKA	P S Jayan	NIRAV	PRIYAN DALAL NIRAV	VAISHA PARIKH NIRAV N	PAYAL jointly SHANT	ASHA jointly SHANT	VIRAL jointly	PARIKH NITIN S PARIKH
ndum	ndum Limited	ndum I Limited	ıdum Limited	ıdum Limited	ldum Limited	ldum Limited	ldum Limited	ıdum Limited	idum Limited	ıdum Limited	ndum Limited	idum Limited	ıdum Limited	ıdum Limited	ıdum Limited	ıdum Limited	ıdum Limited
Carborundum Haiversal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum 100 Universal Limited
8	8	85	98	87	88	88	90	91	92	93	94	95	96	76	86	66	100



00.00	0.00	0.00	0:00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00:00	0.00	0.00	00:00	0:00	0.00	0.00	0.00	0.00
00.00	0.00	0.00	0:00	0.00	0.00		0.00	0.00				0.00	0.00	00:00			0.00	0.00	
0.00	0.18	0.67	0.03	1.96	0.00	0.27	1.71	0.69	0.69	2.02	0.94	1.57	0.82	0.61	0.23	0.20	0.38	0.43	0.68
Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid
Divid	Divid	Divid	Divid	Divid	Divid	Divid	Divid	Divid	Divid	Divid	Divid	Divid	Divid	Divid	Divid	Divid	Divid	Divid	Divid
bi paid	od paid	d paid	d paid	d paid	d paid	d paid	d paid	d paid	d paid	d paid	d paid	d paid	d paid	baid b	d paid	d paid	d paid	d paid	d paid
 Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid
Other related party - Subsidiary Related parties	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group	r and r Group
Other rel Subsidian parties	Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Group		Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Group	Promoter and Promoter Gro
N jointly ARAJAN N	4LAM As a of M A an HUF	UGAPPAN ep. of M	UGAPPAN M 3n HUF		ACHALAM JF	AMALAI	PAN	4LAM Arun an ust AOP	GAPPAN M A ren Trust	ALAM	SAPPAN	APPAN	НОСКА	z	ELLAYAN	1AI HALAM	APPAN A N HUF	4LAM V 3n HUF	UGAPPAN
VATSALA SRINIVASAN jointly with RANGARAJAN SRINIVASAN	M A M ARUNACHALAM As a legal rep. of M A Murugappan HUF	M M MURUGAPPAN As a legal rep. of M M Muthiah HUF	M M MURUGAPPAN Karta of M M Murugappan HUF	UMAYAL.R.	A VENKATACHALAM Karta of HUF	VALLI ANNAMALAI	VELLACHI MURUGAPPAN	M A M ARUNACHALAM Trustee of Arun Murugappan Children Trust AOP	ARUN ALAGAPPAN Trustee of M A Alagappan Grandchildren Trust AOP	M A M ARUNACHALAM	ARUN ALAGAPPAN	M.A.ALAGAPPAN	LAKSHMI CHOCKA LINGAM	A VELLAYAN	LALITHA VELLAYAN	MEYYAMMAI VENKATACHALAM	M A ALAGAPPAN Karta of M A ALAGAPPAN HUF	VALLI ARUNACHALAM Karta of M V Murugappan HUF	Promoter and M M MURUGAPPAN Promoter Group
Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum 120 Universal Limited
C 101 U	C 102 U	C 103 U	C C C C C C C C C C C C C C C C C C C	C 105 U	C 106 U	2 107 U	108 U	C C 109 U	110 U	111 U		C 113 U	114 U	2 115 U	116 U	117 U	118 U	C C 119 U	120 U



		MA ALAGAPPAN								
	Carborundum	Karta of AMM	Promoter and		7	C C	C C	C		
171		Arunachalam HUF	Promoter Group	Dividend paid	Dividend paid	0.60	0.00	0.00		
122	Carborungum Universal Limited	A M MEYYAMMAI	Promoter and Promoter Group	Dividend paid	Dividend paid	0.43	00:00	0.00		
,	Carborundum	M V SUBBIAH As a	Promoter and	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7	0			
173	Carborundum	MEENAKSHI	Promoter and	n baid	חואות הוות	9	9	0000		
124	Universal Limited	MURUGAPPAN	Promoter Group	Dividend paid	Dividend paid	96.0	0.00	00:00		
125	Carborundum Universal Limited	VALLI ALAGAPPAN	Promoter and Promoter Group	Dividend paid	Dividend paid	0.03	0.00	0.00		
126	Carborundum Universal Limited	A VENKATACHALAM		Dividend paid	Dividend paid	1.20	00.0	00.0		
	Carborundum									
127	Universal Limited	VALLI MUTHIAH	Promoter Group	Dividend paid	Dividend paid	1.37	0.00	0.00		
128	Carborundum Universal Limited	V NARAYANAN	Promoter and Promoter Group	Dividend paid	Dividend paid	0.41	0.00	0.00		
,	Carborundum	7	Promoter and	77	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	71	0			
173	Carboringiim	ARIIN	Promoter and	Dividend paid	Dividend paid	0.57	0.00			
130	Universal Limited	VENKATACHALAM	Promoter Group	Dividend paid	Dividend paid	0.37	00:00	0.00		
131	Carborundum Universal Limited	SOLACHI	Promoter and	Dividend paid	Dividend paid	00 0	00	00 0		
1	Carborundum		Promoter and	5	5	3	9			
132		M V AR MEENAKSHI	Promoter Group	Dividend paid	Dividend paid	0.74	0.00	0.00		
133	Carborundum Universal Limited	A.KEERTIKA UNNAMALAI	Promoter and Promoter Group	Dividend paid	Dividend paid	0.00	0.00	00.00		
	Carborundum		Promoter and				,			
134	Universal Limited	UMA RAMANATHAN Promoter Group	Promoter Group	Dividend paid	Dividend paid	0.01	0.00	0.00		
135	Carborundum Universal Limited	V VASANTHA	Promoter and Promoter Group	Dividend paid	Dividend paid	0.00	0.00	00:00		
	Carborundum	DHRUV M	Promoter and							
136	136 Universal Limited	ARUNACHALAM	Promoter Group	Dividend paid	Dividend paid	0.00	0.00	0.00		
137	Carborundum 137 Universal Limited	Promoter and Promoter Group	Promoter and Promoter Group	Dividend paid	Dividend paid	0.00	0.00	0.00		
000	Carborundum	KRISHNA MURUGAPPAN	Promoter and		7		O			
000	Carborundum	AMBADI	Promoter and		2000	100	3			
139	Universal Limited	ENTERPRISES LTD	Promoter Group	Dividend paid	Dividend paid	0.77	0.00	0.00		
140	Carborundum 140 Universal Limited	A M M VELLAYAN SONS P LTD	Promoter and Promoter Group	Dividend paid	Dividend paid	0.00	0.00	00.00		
7	Carborundum	(INDIA)	Promoter and	- T	7	0	6	C		
1	Carborundum	M.M.MUTHIAH SONS Promoter and	Promoter and		2	8	8			
142	Universal Limited	PRIVATE LTD	Promoter Group	Dividend paid	Dividend paid	0.61	0.00	0.00		
7	Carborundum	M.M.MUTHIAH RESEARCH	Promoter and		7		0	((
143	Universal Limited	AMBADI	Promoter Group	Dividend paid	Dividend paid	77.7	0.00	000		
144	Carborundum Universal Limited	INVESTMENTS LIMITED	Promoter and Promoter Group	Dividend paid	Dividend paid	112.11	0.00	0.00		
145	Carborundum 145 Universal Limited	CHOLAMANDALAM FINANCIAL HOLDINGS LIMITED	Promoter and Promoter Group	Dividend paid	Dividend paid	0.01	0.00	00.0		
1	5	22	d5000000000000000000000000000000000000	5	5	100	3			



0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0.00	0.47	0.40	0.80	09:0	4.90	0.52	0.70	0.45	0.52	0.70	7.62	0.31
Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid
Divide	Divide	Divide	Divide	Divide	Divide	Divide	Divide	Divide	Divide	Divide	Divide	Divide
Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid
Promoter and Promoter Group				Promoter and Promoter Group								
SUBBIAH.M.V, ALAGARPAN M A and M M MURUGAPPAN holds on behalf of the firm Murugappa P & Sons	AGAPPAN GS PRIVATE	M M VENKATACHALAM, Trustee of Lakshmi Venkatachalam Family Trust	MMAI, kshmi Family	SIGAPI ARUNACHALAM As a trustee of Murugappan Arunachalam Children Trust	SOUTHERN ENERGY DEVELOPMENT CORPORATION LTD P	M M VENKATACHALAM, Trustee of M V Muthiah Family Trust F	M M MURUGAPPAN, Trustee of M M Veerappan Family P Trust	M M VENKATACHALAM, trustee of M M Venkatachalam Family Trust	ALAM, I V r Family	MURUGAPPAN, ee of M M iah Family Trust	MURUGAPPA EDUCATIONAL AND MEDICAL FOUNDATION	AR.LAKSHMI ACHI TRUST P
Carborundum Universal Limited	Carborundum Universal Limited	Carborundum 148 Universal Limited			Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum Universal Limited	Carborundum 158 Universal Limited
146	147	148	149	150	151	152	153	154	155	156	157	158



																						(ERSAL)
																					(Chennai 600 001
0.00	0.00	0.00	0.00	0.00	0.00	0.01	00:0	3.51	0.00	00	2.23	0.00	5.01	0.80	0.00	319.80	4.87	00.0	0.02	45.11	465.32	
0.00	00:0	0.00		00:00		0.00	0.01		0.00				1.61			0.00 319	0.00	00.00		4	566.50 465	
0.78	1.51	0.47	0.10	1.84	0.42	0.16	0.03	3.77	0.28	2,18	2.50	0.02	15.79	4.86	1.94	145.76	4.61	161.96	0.02	81.77	116.52 5	
Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Remuneration	Rental expenses and Others	Purchase of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods	Purchase of goods or services	Sale of goods or services	Purchase of goods or services	Sale of goods or services	Remuneration		est red	Investment	Purchase of goods or services	Sale of goods or services	icity	
Divide	Divide	Divide	Divide	Divide	Remu	Rental expens 0.20 Others	Purchase goods or services	Sale of goo or services	Sale of goo or services	Sale of goo	Purchase goods or services	Sale of goo or services	Purchase goods or services	Sale of goo or services	Remu	Loan	Interest	Invest	Purchase goods or services	Sale of goo or services	Electricity charges	
						Rental expenses and Others															Electricity charges	
Dividend paid	Dividend paid	Dividend paid	Dividend paid	Dividend paid	Remuneration		fgoods	Sale of goods or services	Sale of goods or services	Sale of goods or	Purchase of goods or services	Sale of goods or services	Purchase of goods or services	Sale of goods or services	Remuneration	Loan	Interest received	Investment	Purchase of goods or services	Sale of goods or services	er ion	
d,	Promoter and Promoter Group	Promoter and Promoter Group			<u></u>		ding	of Holding		ing	of Holding	bsidiary	in 8	bsidiary	'n	Fellow subsidiary	Fellow subsidiary		ing	estor		
swathi	UBBIAH, e of Shambho	M A MURUGAPPAN P		V	da			India)	iddle east	ndt Grinding		ustralia) Pty	Wendt (India)	S Abrasives		CUMI AWUKO Abrasives GmbH F	CUMI AWUKO Abrasives GmbH			Pty) Limited		1
Carborundum ti 159 Universal Limited T	Carborundum Universal Limited	CUMI (Australia) Pty Ltd.	CUMI Abrasives & Ceramics Company Ltd.	CUMI Abrasives & Ceramics Company Ltd.	CUMI Abrasives & Ceramics Company	CUMI Abrasives & Ceramics Company Ltd.	CUMI America Inc.	CUMI America Inc.	CUMI AWUKO Abrasives GmbH	CUMI AWUKO Abrasives GmbH	CUMI International Limited	CUMI International Limited	CUMI International	CUMI Middle east FZE	Foskor Zirconia (pty) Ltd.	kor Zirconia (pty)						
159	160	161		163	164	165	166	167			170	171	172	173		175	176	177		179	Fos 180 Ltd.	

	0			0	10	19	0	1		C	4	1	5	m			
00 0.23			1.17	0.09	18 0.65	90.0	0.00	.6 0.41	0.03	0.00	0.34	11 0.01	12 0.32	89.68			
00:0			3 1.11	0.00	6 0.38	5 0.40	0.00	3 0.26	0 0.03	0.01	0.09	3 0.01	0 0.32				
0.59	0.49	0.61	1.33	1.30	0.46	0.35	0.00	0.33	0.00	0.00	2.00	0.03	1.40	1.29	00.0	0.29	
Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Rental expenses	Rental expenses	Remuneration	Sale of goods or services	Sale of goods	Sale of goods or services	
											Rental	Rental					
Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Sale of goods or services	Any other transaction	Any other transaction	Remuneration	Sale of goods or services	Sale of goods or services	Sale of goods or services	
Joint Venture of Holding company			ing	Promoter and Promoter Group of Holding Company	-		Promoter and Promoter Group of Holding Company	<u>_</u>	+	Promoter and Promoter Group of Holding Company	s ch	diretor	Director	2	hich		
U. Ciria India Limited	5	Sterling Abrasives Limited	Wendt (India) A	PARRY AGRO PINDUSTRIES LIMITED	Parry Enterprises P	Pluss Advanced Technologies Limited Fellow subsidiary	M M MUTHIAH RESEARCH FOUNDATION	TER RIVATE	P KADAMANE ESTATES	AMBADI P P INVESTMENTS LTD	A lIT Madras Research h Park ii	Devendra Jain	Samit Jain		dation		ger,
Net Access India	ess India	Net Access India	ess India	Net Access India F Limited	Net Access India F	Net Access India F Limited	Net Access India F Limited F	ess India	Net Access India Limited	Net Access India A Limited	Net Access India I Limited	lvanced ogies	lvanced ogies	dvanced ogies	dvanced ogies	S Abrasives	
181	182 L		184 L	N 185 L	186	187 L	188 L	189	190 L	N 191 L	N 192 L	P T 193 L	P T 194 L	195 L	T 1961	197 G	



SOUTHERN ENERGY DEVELOPMENT		Promoter and Promoter Group of	Sale of goods or		Sale of goods							
199 CORPORATION LTD	Parry Agro Industries Holding Company	Holding Company	services		or services	1.82	0.00	0.00				
					Purchase of							
Sterling Abrasives	Wendt (India)	Associate of Holding Purchase of goods	Purchase of goods		goods or							
200 Limited	Limited	company	or services		services	1.67	0.03	0.73				
	Murugappa Morgan				Purchase of							
Sterling Abrasives	Thermal Ceramics	Joint Venture of	Purchase of goods		goods or							
201 Limited	Limited	Holding company	or services		services	3.95	90.0	90.0				
Sterling Abrasives	Wendt (India)	Associate of Holding Sale of goods or	Sale of goods or		Sale of goods							
202 Limited	Limited	company	services		or services	3.65	0.24	06.0				
Sterling Abrasives												
203 Limited	Nitin Parikh	Director	Remuneration		Remuneration	5.09	0.00	0.00				
Sterling Abrasives												
204 Limited	Nirav Parikh	Director	Remuneration		Remuneration	5.09	00:00	0.00				
Sterling Abrasives												
205 Limited	Aditya Parikh	Director	Remuneration		Remuneration	1.23	0.00	0.00				
Sterling Abrasives			Any other	Sitting								
206 Limited	R. Srinivasan	Director	transaction	fees	Sitting fees	0.05	0.00	00.00				
Sterling Abrasives			Any other	Sitting								
207 Limited	Rajesh Khanna	Director	transaction	fees	Sitting fees	0.05	0.00	0.00				
Volzhsky Abrasive	CUMI Middle east		Any other	Sales								
208 Works	FZE	Fellow subsidiary	transaction	return	Sales return	15.70	0.00	0.00				
Volzhsky Abrasive	CUMI Middle east		Sale of goods or		Sale of goods							
209 Works	FZE	Fellow subsidiary	services		or services	0.00	46.43	12.53				
Volzhsky Abrasive												
210 Works	S.V. Kostrov	Director	Remuneration		Remuneration	12.16	0.00	0.00				
SOUTHERN ENERGY		Promoter and										
DEVELOPMENT	Tube Investments of Promoter Group of	Promoter Group of	Sale of goods or		Sale of goods							
211 CORPORATION LTD	India Limited	Holding Company	services		or services	20.37	0.00	0.85				
CUMI (Australia) Pty			Sale of goods or		Sale of goods							
212 Ltd.	CUMI America Inc.	Fellow subsidiary	services		or services	0.81	0.18	0.00				
Total value of transaction during the reporting period	during the reporting per	po				3405.383						

