ABBOGIATION CONNECTING ELECTRONICE INDUSTRIES® INC. INC. BAINOCK International and Pan-American c	burn, Illinois, All rights reserved	under both Iev	nis document vel parts, th	nt is a declaration ne declaration en	on of the subs acompasses al	tances wi	thin the manufacture evel materials for wh	er listed iter hich the mar	n. Note: if th nufacturer ha	ne item is an as as engineering	sembly with lower responsibility.	
IPC Web Site for Information on http://www.ipc.org/IPC-175x	IPC Web Site for Information on IPC-1752 Standard Form Type http://www.ipc.org/IPC-175x Distribute			Declaration Class * Class 6 - RoHS Yes/No, Homogeneous Materials					ls and Mfg Information			
Supplier Information												
Company name*	Dany name* Company unique ID			Unique ID Authority				Response Date*				
onsemi								2023-06-08				
Contact Name	Title - Contact		Р	Phone - Contact*				Email - Contact*				
Product-Env-Stewards	Product Enviro Compliance		I	NA				Product-Env-Stewards@onsemi.com				
Authorized Representative*		Phone - Representative*				Email - Representative*						
Product-Env-Stewards	Product Enviro Compliance	Compliance		NA			Product-Env-Stewards@onsemi.com					
Requester Item Number Mfr Iten	n Number Mfr Item Name	Mfr Item Name		Effective Date	Version	Mai	Manufacturing Site		eight*	UOM	Unit Type	
NCP526	59BMNTWG System Agent v	with 2-bit Controller		2023-06-08		MY	/1	40	54	mg	Each	
Manufacturing Proccess Information												
Terminal Plating / Grid Array Material	Ferminal Base Alloy	J-STD-020 MSL R	lating	Peak Proce	Peak Process Body Temperatu		are Max Time at Peak Tempera		e Number	of Reflow Cyc	les	
Matte Tin (Sn) - annealed CU Alloy 1		1		260	С	2	30	seconds	3			
Comments												
evel 1 - maximum time at peak temperature during so	Idering is 10-30 seconds											
For more information regarding material composition	please refer to page 3											

RoHS Material Composition Declaration				Declaration Type *	Detailed
Directive 2015/863/EU amending RoHS Directive 2011/65/EU		nium (Cr6+), Polybro	ominated Biphenyls (PBB), Polybron	dmium and quantity limit of 0.1% by mass (100 minated Diphenyl Ethers (PBDE), and Bis(2-eth	
cadmium, hexavalentchromium, polybrominate contains a RoHS restricted substance inexcess encompass all such components. Supplier certif as of the date that Supplier completes this form Company acknowledges that Supplier may hav independently verified information provided by certification in this paragraph. If the Company a	ed biphenyls and/or polybrominated dip of an applicable quantity limit, please ir ies that it gathered the information it pro- .Supplier acknowledges that Company e relied on informationprovided by othe v others, Supplier agrees that, at a minin and the Supplier enter into a written agre pource of the Supplier's liability and the	henyl ethers (each a " ndicate below which, i ovides in this form us will rely on this certifiers in completing this num, itssuppliers have eement with respect to Company's remedies	RoHS restricted substance") in exce if any, RoHS exemption you believe ing appropriate methods to ensure if ication in determining the complian form, and that Supplier may not have e provided certifications regarding the to the identified part, the terms and cc for issues that arise regarding inform	ce of its products with European Union membe	ove. If a homogeneous material within the part er level components, the declaration shall l correct to the best of its knowledge and belief, r state laws that implement the RoHS Directive. wever, in situations where Supplier has not tions are at least as comprehensive as the anty rights and/or remedies provided as part of
RoHS Declaration * 1 - Item(s)	does not contain RoHS restricted substa	ances per the definitio	on above	Supplier Acceptance	* Accepted
Exemption: If the declared item does not con applicable exemptions.	ntain RoHS restricted substances per	the definition above	except for defined RoHS exempti	ons, then select the corresponding response i	n the RoHS Declaration above and choose all
Exemption List Version	EL-2011/534/EU				
Declaration Signature					
Instructions: Complete all of the required fin Requester) and click on Submit Form to have	elds on all pages of this form. Select the form returned to the Requester	he "Accepted" on th	e Supplier Acceptance drop-down	. This will display the signature area. Digital	lly sign the declaration (if required by the
Supplier Digital Signature Ra	stislav Drska	Le			

Homogeneous Material Composition Declaration for Electronic Products

SubItem Instructions: The presence of any JIG Level A or B substances must be declared. [1] indicate the subpart in which the substance is located, [2] provide a description of the homogeneous material [3], enter the weight of the homogeneous material.

Homogeneous Material	Weight	Unit of Measure	Level	Substance	CAS	Exempt	Weight	Unit of Measure
Die	1.9	mg	Supplier	Silicon (Si)	7440-21-3		1.9	mg
Die Attach	0.58	mg	Supplier	Isobornyl Methacrylate	7534-94-3		0.0348	mg
			Supplier	Silver (Ag)	7440-22-4		0.4727	mg
			Supplier	Isobornyl Acrylate	5888-33-5		0.0348	mg
			Supplier	Misc.	Proprietary Data		0.0029	mg
			Supplier	Tricyclo[5.2.1.02,6]decanedimethanol Diacrylate (C18H24O4)	42594-17-2		0.0348	mg
Lead Frame	15.2	mg	Supplier	Silver (Ag)	7440-22-4		0.304	mg
			Supplier	Tin (Sn)	7440-31-5		0.038	mg
			Supplier	Zinc (Zn)	7440-66-6		0.0334	mg
			Supplier	Chromium (Cr)	7440-47-3		0.038	mg
			Supplier	Copper (Cu)	7440-50-8		14.7866	mg
Mold Compound-Black	21.0	mg		Epoxy resin	proprietary data		0.987	mg
			Supplier	Silica Amorphous (SiO2)	7631-86-9		2.1	mg
			Supplier	Carbon Black (C)	1333-86-4		0.021	mg
			Supplier	Fused Silica (SiO2)	60676-86-0		16.905	mg
			Supplier	Phenolic Resin (Novolac)	9003-35-4		0.987	mg
Plating	1.58	mg	Supplier	Tin (Sn)	7440-31-5		1.58	mg
Wire Bond	0.28	mg	Supplier	Palladium (Pd)	7440-05-3		0.0056	mg
			Supplier	Copper (Cu)	7440-50-8		0.2744	mg

Substance Instructions: [A] select the Level (JIG A, JIG B, Requester or Supplier) [B] select the substance category (JIG or Requester) or enter a value (Supplier). [C] select the substance (JIG) or enter the substance and CAS (Other). [D] select a RoHS exemption, if applicable [E] enter the weight of the substance or the PPM concentration [F] Optionally enter the positive (+) and negative (-) tolerance in percent (Note: percent tolerance values are expected to cover a 3 sigma range of distribution unless otherwise noted).