



# Consiglio Nazionale delle Ricerche

ISTITUTO NANOSCIENZE di PISA

Piazza S. Silvestro, 12 - 56127 PISA (PI) - ITALY - C.F. 80054330586 - P.I. IT02118311006

Tel. 050-509418 - Fax 050-509550 – Email: segreteria.nest@nano.cnr.it

Codice terzo: 241163	Order N. <b>9180000483-484</b>	Protocollo n. 0002552 del 12/08/2022	
	<b>SUPPLIER: GEO SEMICONDUCTOR (UK) Ltd</b> Newton Grange Kingsley Green Kingsley Road Frodsham Cheshire, WA6 6YA UNITED KINGDOM		
	Ref. your Quotation n. <b>58033-NANO CNR</b> dated 11th Aug 2022		
	Unified project code (CUP) : <b>B56C19000010006</b>	Contract identification code (CIG) : <b>ZB137784AB</b>	

## SUPPLY DESCRIPTION

Item	Description	Quantity	Unit Amount	Total Amount
1	<b>Material: VGF InP Single Crystal Wafer</b> <b>Grade</b> Prime Epi ready, <b>Doping</b> Semi-Insulating, Fe doped <b>Diameter</b> 50.8 ±0.4 mm <b>Orientation</b> (100) ±0.5° <b>Angle:</b> N/A <b>Primary Flat</b> US (01-1) ±0.5° <b>Length:</b> 17 ±2mm <b>Secondary Flat</b> US (011) <b>Length:</b> 7 ±2mm <b>Flat</b> <b>CC</b> N/A /c.c. <b>Resistivity</b> >/=5E6 Ωcm <b>Mobility</b> N/A cm <sup>2</sup> /V <b>EPD</b> </=5,000 /cm <sup>2</sup> <b>Thickness</b> 500±25 μm <b>TTV</b> N/A μm <b>TIR:</b> N/A μm <b>Bow</b> N/A μm <b>Warp:</b> N/A μm <b>Particle Count</b> N/A <b>Surface Finish</b> <b>Side 1:</b> Polished <b>Side 2:</b> Polished <b>Laser Mark</b> May have laser mark on front, back or none – order may be mixed <b>Other Req's</b> None <b>Packaging</b> ePAK - Wafer fastened by a spider in an individual tray then sealed in metallic foil bag. Packing done in Class 100 cleanroom	10	€ 189.00	€ 1.890,00

**TOTAL AMOUNT      € 1.890,00**

**SHIP and BILL TO: C.N.R Istituto Nanoscienze- NEST** Piazza S. Silvestro, 12 - 56127 PISA (PI) – ITALY. **Use Our DHL Code: 955134067**



## *Consiglio Nazionale delle Ricerche*

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**Contact Person: Lucia Sorba**

**Gestore GAE: Lucia Sorba**

**Person in charge of the Procedure**

**Lucia Sorba**

A handwritten signature in blue ink that reads 'Lucia Sorba'.

**GEO 2022/158**

**Please always quote on your documents the following data:**

- a) Our Purchase Order nr. 9180000483-484;**
- b) Our VAT NUMBER. IT02118311006;**
- c) Contract identification code (CIG): ZB137784AB;**
- d) Unified project code (CUP): B56C19000010006;**
- e) Commodity Code**



# Consiglio Nazionale delle Ricerche

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**NUMBER ORDER: 9180000483-484**

## CONTRACTUAL CLAUSES

**ART. 1)** Payment will be done by wire transfer within 30 days after invoice date.

**ART. 2)** Obligations of the contractor relative to the traceability of the financial flows:


This firm is obliged to communicate the details of the electronic current account used for public work orders for all financial movements relative to the present contract within 7 (seven) days from the opening of the same, as well as the personal details and the tax payer codes of the persons delegated to operate on the same.

**ART. 3) Integrity Pact:** the Supplier, as well as the CNR, undertake to base their behaviours on the principles of loyalty, transparency and correctness pursuant to and for the effects of the current regulations of the "Integrity Pact between the CNR and the Economic Operators taking part in the procedures for the assignment of works, services and supplies pursuant to and in accordance with the D.Lgs 50/2016 and subsequent amendments" available at the URL: [https://www.nano.cnr.it/wp-content/uploads/2022/05/patto\\_di\\_integrita.pdf](https://www.nano.cnr.it/wp-content/uploads/2022/05/patto_di_integrita.pdf). The signing of the present order implies the acknowledgment by the economic operators of the above mentioned integrity agreement as well as the full acceptance of the same.

**ART. 4)** Should the firm not utilise the current account indicated in the previous Article 2 for the financial movements relative to the present contract, the said contract must be understood to be lawfully rescinded in accordance with the provisions outlined in Article 3 of Law 136/2010.

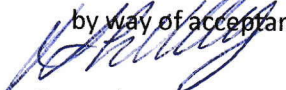
The parties agree that the present contract is to be regulated by Italian law.

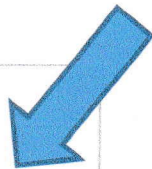
**The Director**

  
Istituto  
Nanoscienze  
Il direttore  
Dott.ssa Lucia Sorba

**Signature**

by way of acceptance

  
JOHN LOCICLEY  
GEO SEMICONDUCTOR (UK) LTD  
12/8/22



**\*The validity of the current order is subordinated to the restitution by e-mail of the counter-signed copy by way of acceptance.**

e-mail to: [segreteria.nest@nano.cnr.it](mailto:segreteria.nest@nano.cnr.it)