

Requisition Number <b>107700</b>	Requisition Date <b>May 20, 2002</b>
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**PURCHASE REQUISITION**

Order Date	Order Number
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Originator <b>Mike Agronin</b>	Approvals as Applicable	Manager <b>Don Figer</b>	Dir. of Program Mgt.
Deliver To <b>Mike Agronin</b>	Total Est. Value <b>\$3,500.00</b>	Division Head	Director



SPACE TELESCOPE SCIENCE INSTITUTE  
3700 San Martin Drive  
Baltimore, MD 21218

<b>Suggested Vendors</b>	Name and Address	SDB
	Pioneer Circuits, Inc. 714-641-3132	

[x] Sole Source Vendor (Justification Attached)

Buyer Code		Delivery Required	Delivery Promised			F Origin - PPY & CHG. O Origin - FRT. Allowed B Destination	Ship Via	Payment Terms
Item No.	OBS	Project/WBS	Trans Code	QTY	U/M	Description	Unit Price	Total Price
1	41.00.00	J0302	0545001	1	ea.	<p><b>One HIRG Adapter Cable per design files and specifications to be provided to the supplier.</b></p> <p>- STScI shall provide the vendor will all connectors.</p> <p>- The flexcircuit shall be delivered fully assembled, and tested at room temperature.</p> <p>- The circuit shall operate at a temperature of 50° Kelvin (-273° centigrade), and at a vacuum of 10-6 Torr in a ground test dewar. Note that the flexible portion of the circuit will not be flexed during operation.</p> <p>- The circuit shall survive 1000 thermal cycles from 300° Kelvin (room temp.) to 50° Kelvin and back. Each cycle occurs over about a 48 hour period.</p>	\$3,500.00	\$3,500.00

**Technical Justification:**

Circuit required for detector testing.

**Sole Source Justification:**

Pioneer was selected to build a previous circuit after competitive bidding.

Confirming Order To: DO NOT DUPLICATE	Maryland Sales Tax IS NOT Applicable	Govt. Property Requirements Mult. Bar Code [ ] DD 1419 Req'd Yes [ ] No [ ]	TOTAL
VENDOR: (Name, Address) Code No. _____		SHIP TO:	
Attention: _____		Attention: _____	
GSA Schedule IS [ ] IS NOT [ ] applicable RE: GSA Schedule No _____		BUYER: _____ DATE: _____	