Tender nos: PHY/SB/2012/01

Tender for a programmable high current power supply

Competitive quotations are invited for a high current power supply.

The specifications for the power supply are : Output constant current mode (CC) of

 $120~\mathrm{Amps}$ and Output constant voltage mode (CV) upto $30~\mathrm{Volts}$. The power supply needs

to be stable with very low ripple. The power supply is desired to be built to specification to drive a home built variable inductive load system which can vary

from 10 mH to 100 mH. The power supply should be capable of a GPIB programmable $\,$

interface with and appropriate user software interface as specified by the user. The $\,$

power supply should be capable of sweeping the current at different sweep rates.

The quotations along with technical specifications should be received before 16

January, 2012.

The quotations along with technical specifications should be sent in a sealed envelope to the following address

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