Date

PURCHASE REQUEST

PHILIPPINE FIBER INDUSTRY DEVELOPMENT AUTHORITY

(Agency) 15-09-787 Date 09-29-15 PR No. **PhiIFIDA** Department Date SAI No .: **FUTD** Section Date ALOBS No .: Stock Estimated **Estimated Total Cost** DESCRIPTION No. Cost UNIT QTY P6,000,000.00 **ELECTROSPINNING MACHINE, BRANDED** unit 1 For Nano, Non-Woven, Micro Fiber With 500mm x 675mm working size or better, maximum speed 10 meters/min, motion drive, (15 th 1) with roller diameter (stainless steel) of 800mm or better Spinning: With STS 316, Chrome Coating injection material: 4 sets Injection; 50ml Injection Capacity (or better); Injection Diameter Allowance ± 0.01mm; Adjustable collector distance; 4-Purchase Request 15-00 cylinders (4 with 4 stepping driver & 4 stepping motor); Can accommodate 4 solvents at the budget is within the FWTD approved Amalunistas Pivisjon same operation time Control: 28 8 PMP 2015 With Industrial Embedded Touch PC; TCP/IP Method Interface; Safety Sensor; With Secretariat Emergency Stop Button; With Cover Power: 0~30,000 Voltage transmitter, 220V Single Phase, 50/60Hz, 3KW motor PHILIPPINE FIBER INDUSTRY With Auto Voltage Regulator (AVR) and DEVELOPMENT AUTHORITY Uninterruptable Power Supply (UPS) QUEZON CITY Accessories: Gas Exhaust Fan & Motor, Ducting One (1) year warranty on parts and labor which includes preventive maintenance and calibration of the unit during the warranty On-site installation and local training on SECRETARIAT operation and basic maintenance of the unit; and Includes also foreign training for two (2) person for basic application, operation and preventive maintenance XXXXXXXXX XXXXXXXXXXX XXXX XXXX XXXXX TOTAL P6.000.000.00 Charge to FUTD Fund 2015 Capital Outlay For FUTD Research on Nanocellulose Purpose: Approved by: Requested by: Lawalla Signature REMEDIOS V. ABGONA, PhD ARTO M. BARRON, PhD, CESO IV Printed Name OIC. Executive Director dic. FUTD Designation

September 29, 2015