NANOPHASE TECHNOLOGIES CORPORATION

CONSOLIDATED BALANCE SHEETS (Unaudited Consolidated Condensed)

| ASSETS | Se | ptember 30, 2020 | December 31, 2019 | |
|--|----|---------------------|----------------------|---------------|
| Current assets: | | | | |
| Cash and cash equivalents | \$ | 1,133,850 | \$ | 1,193,994 |
| Trade accounts receivable, less allowance for doubtful accounts | | | | |
| of \$9,000 on September 30, 2020 and on December 31, 2019 | | 2,451,324 | | 970,472 |
| Inventories, net | | 3,583,944 | | 2,553,620 |
| Prepaid expenses and other current assets | | 599,387 | | 266,587 |
| Total current assets | | 7,768,505 | | 4,984,673 |
| Equipment and leasehold improvements, net | | 2,649,619 | | 2,255,158 |
| Operating lease right-of-use assets | | 1,916,993 | | 2,118,883 |
| Other assets, net | | 10,840 | | 12,528 |
| | \$ | 12,345,957 | \$ | 9,371,242 |
| LIABILITIES AND STOCKHOLDERS' EQUITY | | | | |
| Current liabilities | • | 500.000 | • | |
| Line of credit, bank | \$ | 500,000 | \$ | 500,000 |
| Line of credit, related party | | 1,541,113 | | 223,871 |
| Current portion of long-term debt, related party | | 500,000 | | 500,000 |
| Current portion of finance lease obligations | | 185,621 | | 218,345 |
| Current portion of operating lease obligations | | 411,421 | | 356,949 |
| Accounts payable | | 1,668,492 | | 1,748,021 |
| Current portion of deferred revenue | | 309,122 | | 482,349 |
| Accrued expenses | | 645,998 | | 379,314 |
| Total current liabilities | | 5,761,767 | | 4,408,849 |
| Long-term portion of finance lease obligations | | 148,369 | | 287,660 |
| Long-term portion of operating lease obligations | | 1,766,066 | | 2,034,592 |
| Long-term convertible loan, related party | | 1,030,340 | | 829,721 |
| PPP SBA Loan | | 951,600 | | - |
| Long-term portion of deferred revenue | | - | | 92,750 |
| Asset retirement obligations | | 212,247 | | 206,221 |
| Total long-term liabilities | | 4,108,622 | | 3,450,944 |
| Stockholders' equity: | | | | |
| Preferred stock, \$.01 par value, 24,088 shares authorized and no shares issued and outstanding | | - | | - |
| Common stock, \$.01 par value, 55,000,000 shares authorized; 38,215,069 and 38,136,792 | | | | |
| shares issued and outstanding on September 30, 2020 and December 31, 2019, respectively | | 381,928 | | 381,368 |
| Additional paid-in capital | | 102,054,867 | | 101,886,411 |
| Accumulated deficit | | (99,961,227) | | (100,756,330) |
| Total stockholders' equity | | 2,475,568 | | 1,511,449 |
| i utai suuttiuiutais equity | \$ | 12,345,957 | \$ | 9,371,242 |
| | Ψ | 12,343,337 | Ψ | 3,371,242 |

NANOPHASE TECHNOLOGIES CORPORATION

CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited Consolidated Condensed)

| | Three months ended September 30, | | | Nine months ended September 30, | | | | |
|---|-------------------------------------|------------|------|------------------------------------|------|------------|----|-------------|
| | 2020 | | 2019 | | 2020 | | | 2019 |
| Revenue: | | | | | | | | |
| Product revenue, net | \$ | 3,826,918 | \$ | 3,043,036 | \$ | 11,929,496 | \$ | 9,796,944 |
| Other revenue | | 60,538 | | 26,350 | | 332,768 | | 321,058 |
| Net revenue | | 3,887,456 | | 3,069,386 | | 12,262,264 | | 10,118,002 |
| Operating expense: | | | | | | | | |
| Cost of revenue | | 2,203,105 | | 2,506,720 | | 7,832,125 | | 7,839,443 |
| Gross profit | | 1,684,351 | | 562,666 | | 4,430,139 | | 2,278,559 |
| Research and development expense | | 402,216 | | 487,798 | | 1,133,120 | | 1,449,646 |
| Selling, general and administrative expense | | 729,779 | | 889,659 | | 2,133,586 | | 2,710,710 |
| Income/(Loss) from operations | | 552,356 | | (814,791) | | 1,163,433 | | (1,881,797) |
| Interest income | | - | | - | | - | | - |
| Interest expense | | 122,137 | | 47,139 | | 368,330 | | 140,282 |
| Other, net | | - | | - | | - | | - |
| Income/(Loss) before provision for income taxes | | 430,219 | | (861,930) | | 795,103 | | (2,022,079) |
| Provision for income taxes | | | | - | | | | |
| Net income/(loss) | \$ | 430,219 | \$ | (861,930) | \$ | 795,103 | \$ | (2,022,079) |
| | | | | | | | | |
| Net income/(loss) per basic shares | \$ | 0.01 | \$ | (0.02) | \$ | 0.02 | \$ | (0.06) |
| Weighted average number of basic common | | | | | | | | |
| shares outstanding | | 38,141,741 | | 38,136,792 | | 38,138,453 | | 36,077,257 |
| Net income/(loss) per diluted share | \$ | 0.01 | \$ | (0.02) | \$ | 0.02 | \$ | (0.06) |
| Weighted average number of diluted common | | | | | | | | |
| shares outstanding | | 38,432,741 | | 38,136,792 | | 38,228,453 | | 36,077,257 |

NANOPHASE TECHNOLOGIES CORPORATION

CONSOLIDATED STATEMENTS OF OPERATIONS - EXPANDED SCHEDULE (Unaudited Consolidated Condensed)

| | Three months ended September 30, | | | | Nine months ended September 30, | | | |
|--|-------------------------------------|--------------|----------|----------------|------------------------------------|----------------|----|------------------|
| | | 2020 | | 2019 | | 2020 | | 2019 |
| Revenue: | | | | | | | | |
| Product revenue, net | \$ | 3,826,918 | \$ | 3,043,036 | \$ | 11,929,496 | \$ | 9,796,944 |
| Other revenue | | 60,538 | | 26,350 | | 332,768 | | 321,058 |
| Net revenue | | 3,887,456 | | 3,069,386 | | 12,262,264 | | 10,118,002 |
| Operating expense: | | | | | | | | |
| Cost of revenue detail: | | | | | | | | |
| Depreciation | | 73,572 | | 61,612 | | 217,578 | | 181,494 |
| Non-Cash equity compensation | | 19,426 | | 13,297 | | 38,086 | | 33,609 |
| Other costs of revenue | | 2,110,107 | | 2,431,811 | | 7,576,461 | | 7,624,340 |
| Cost of revenue | | 2,203,105 | | 2,506,720 | | 7,832,125 | | 7,839,443 |
| Gross profit | | 1,684,351 | | 562,666 | | 4,430,139 | | 2,278,559 |
| Research and development expense detail: | | | | | | | | |
| Depreciation | | 10,579 | | 12,250 | | 31,755 | | 36,699 |
| Non-Cash equity compensation | | 13,930 | | 15,804 | | 42,797 | | 42,196 |
| Other research and development expense | | 377,707 | | 459,744 | | 1,058,568 | | 1,370,751 |
| Research and development expense | | 402,216 | | 487,798 | | 1,133,120 | | 1,449,646 |
| Selling, general and administrative expense detail: | | | | | | | | |
| Depreciation and amortization | | 4,871 | | 5,159 | | 15,025 | | 15,948 |
| Non-Cash equity compensation | | 14,998 | | 34,746 | | 66,019 | | 103,414 |
| Other selling, general and administrative expense | | 709,910 | | 849,754 | | 2,052,542 | | 2,591,348 |
| Selling, general and administrative expense | | 729,779 | | 889,659 | | 2,133,586 | | 2,710,710 |
| Income/(Loss) from operations Interest income | | 552,356 - | | (814,791) - | | 1,163,433 - | | (1,881,797) - |
| Interest expense | | 122,137 | | 47,139 | | 368,330 | | 140,282 |
| Other, net | | - | | - | | , | | -, - |
| Income/(Loss) before provision for income taxes Provision for income taxes | | 430,219 | | (861,930) | | 795,103 | | (2,022,079) |
| | * | | * | (001.000) | | 705 100 | | (0.000.070) |
| Net income/(loss) | \$ | 430,219 | \$ | (861,930) | \$ | 795,103 | \$ | (2,022,079) |
| Non-GAAP Disclosure (see note regarding Non-GAAP disc | closures |): | | | | | | |
| Addback Interest, net | | 122,137 | | 47,139 | | 368,330 | | 140,282 |
| Addback Depreciation/Amortization | | 89,022 | | 79,021 | | 264,358 | | 234,141 |
| Addback Non-Cash Equity Compensation | | 48,354 | | 63,847 | | 146,902 | | 179,219 |
| Adjusted EBITDA | \$ | 689,732 | \$ | (671,923) | \$ | 1,574,693 | \$ | (1,468,437) |